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OFFICIAL LISTS AND INDEXES OF NAMES AND WORKS IN ZOOLOGY

Supplement 1986–2001

International Commission on Zoological Nomenclature



2001

OFFICIAL LISTS AND INDEXES OF NAMES AND WORKS IN ZOOLOGY

Supplement 1986–2000

Edited by
J. D. D. SMITH

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CONTENTS

	Page
Introductory Note	iii
Status of Entries on Official Lists and Indexes	iv
Names placed on the Official Lists and Indexes in Opinions and Directions published in Volumes 43 (1986) to 57 (2000) of the <i>Bulletin of Zoological Nomenclature</i>	1
Works placed on the Official List and Index in Opinions and Directions published in Volumes 43 (1986) to 57 (2000) of the <i>Bulletin of Zoological Nomenclature</i>	87
Valid Names of Type Species of Genera placed on the Official List prior to 1986	88
Emendments to Names and Works placed on the Official Lists and Indexes prior to 1986	91
Systematic Index of Names on Official Lists	95
Bibliographic References to Opinions and Directions published in Volumes 43 (1986) to 57 (2000) of the <i>Bulletin of Zoological Nomenclature</i>	132



OFFICIAL LISTS AND INDEXES

INTRODUCTORY NOTE

The International Commission on Zoological Nomenclature was founded in Leiden in 1895 during the 3rd International Congress of Zoology. It is devoted entirely to providing a service for the zoological and palaeontological community and has the task of stabilising and promoting uniformity in the nomenclature of animals without interfering with taxonomic freedom. To this end, the Commission publishes the *International Code of Zoological Nomenclature*, the 4th Edition of which came into effect on 1 January 2000 and contains the definitive rules for the application of zoological names. The Commission is empowered to suspend the rules when their strict application would cause confusion or would act against stability or universality in nomenclature. This can only be done by the use of the Commission's plenary power and after discussion with interested zoologists; such problems are discussed in the *Bulletin of Zoological Nomenclature* before the Commission reaches a final decision by means of a vote. The Commission's rulings are published in the *Bulletin* in the form of Opinions. The family-group, generic and specific names and the titles of works upon which the Commission has ruled are placed on the Commission's Official Lists or Official Indexes.

In 1987 the International Trust for Zoological Nomenclature, which handles the Commission's publishing and financial affairs, published the *Official Lists and Indexes of Names and Works in Zoology*. That book gave details of all names and works which had been placed on the Official Lists and Indexes up to the end of 1985. The volume contained 9917 entries, 9783 being family-group, generic or specific names and 134 entries relating to works.

In the 15 years 1986–2000 inclusive a further 601 Opinions and Directions have been published in the *Bulletin*, listing 2371 names and 14 works placed on the Official Lists and Indexes. Details of these 2385 entries are given in the present Supplement, together with emendments to the entries in the 1987 volume. Additional sections are (a) a table correlating the nominal type species of genera listed in the 1987 volume with the valid, but different, names of those species, (b) a systematic index of all names on the Official Lists in the 1987 volume and this Supplement, and (c) a bibliographic reference to Opinions and Directions summarised in this Supplement.

A number of changes have been made in the layout for this Supplement. Family-group, generic and specific names have been grouped in one list rather than given separately as in the 1987 volume. Furthermore, the systematic group is shown for all names and not, as previously, only for names placed on the Official Lists.

Two points made in the 1987 volume should be emphasised. First, names have been placed on the Official Lists and Indexes over a span of many years, and the varied wording of the entries reflects differing practices on the part of the Commission. Secondly, the 1987 volume inevitably contains some errors, most of which have been corrected when known. However, earlier authorships of some names (mainly at family-group level) have not been incorporated because the Commission and Secretariat have not had an opportunity to consider the implications, and in some systematic groups the earliest authorships have never been investigated in detail. Meanwhile, the Commission and Secretariat would welcome notification of errors for correction in any subsequent edition of the Official Lists and Indexes.

STATUS OF ENTRIES ON OFFICIAL LISTS AND INDEXES

OFFICIAL LISTS

The status of names, nomenclatural acts and works entered in an Official List is regulated by Article 80.6 of the *International Code of Zoological Nomenclature*.

All names on Official Lists are available and they may be used as valid, subject to the provisions of the *Code* and to any conditions recorded in the relevant entries on the Official List or in the rulings recorded in the Opinions or Directions which relate to those entries. However, if a name on an Official List is given a different status by an adopted Part of the *List of Available Names in Zoology* the status in the latter is to be taken as correct (Article 80.8).

A name or nomenclatural act occurring in a work entered in the *Official List of Works Approved as Available for Zoological Nomenclature* is subject to the provisions of the *Code*, and to any limitations which may have been imposed by the Commission on the use of that work in zoological nomenclature.

OFFICIAL INDEXES

The status of names, nomenclatural acts and works entered in an Official Index is regulated by Article 80.7 of the *Code*.

Names entered in an Official Index may or may not be available, as determined by the relevant entries and by the rulings in the Opinions or Directions relating to those entries. Names entered in an Official Index cannot be used as valid, unless this is permitted by a ruling of the Commission or in the case of junior homonyms or junior objective synonyms by the rejection of the relevant senior names under the provisions of the *Code*.

No name or nomenclatural act occurring in a work entered in the *Official Index of Rejected and Invalid Works in Zoological Nomenclature* has any availability or validity in zoological nomenclature, unless the Commission has ruled otherwise. However, such a suppressed or rejected work may be used as a source of information relevant to zoological nomenclature unless the Commission has expressly ruled that the work is to be treated as unpublished.

NAMES PLACED ON THE OFFICIAL LISTS AND INDEXES

Names placed on the Official Lists and Indexes in Opinions and Directions published in Volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*

This section lists in alphabetic order every family-group, generic and specific name placed on the Official Lists and Indexes; specific names are given in their original binomen. Names on the Official Lists are in bold type and those on the Official Indexes in non-bold type. The Direction or Opinion number under which each name was placed on the Official List or Index is given at the end of that entry.

aalensis, *Loligo*, Schübeler in Zieten, 1832, *Die Versteinerungen Württembergs, Expeditum des Werkes 'Unsere Zeit'*, part 5, p. 34 (specific name of the type species of **Loligosepia** Quenstedt, 1839) (Cephalopoda, Coleoidea). Op. 1914

abildgaardi, *Sparus*, Bloch, 1791, *Naturgeschichte der ausländischen Fische*, part 4, p. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1945

Acamptopoeum Cockerell, 1905, *Transactions of the American Entomological Society*, 31: 320 (gender: neuter) (type species, by designation under the plenary power: **Camptopoeum submetallicum** Spinola, 1851) (Hymenoptera). Op. 1759

Acanthophthalmus van Hasselt in Temminck, 1824, *Bulletin des Sciences Naturelles et de Géologie*, 2(Zoologie): 376 (a junior objective synonym of **Cobitis** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1695

Acanthoteuthis Wagner, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (gender: feminine) (type species, by subsequent designation by Bülow-Trummer, 1920, *Fossilium Catalogus*, 1 (Animalia), part 11, p. 268: **Acanthoteuthis speciosa** Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860

Acantophthalmus van Hasselt, 1823, *Algemeene Konst- en Letter-Bode voor het jaar 1823*, II deel, no. 35, p. 133 (a junior objective synonym of **Cobitis** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1500

acaroides, *Sphaerius*, Waltl, 1838, *Isis* (von Oken), 1838: 272 (specific name of the type species of **Sphaerius** Waltl, 1838) (Coleoptera). Op. 1957

Aceria Keifer, 1944, *Bulletin of the California Department of Agriculture*, 33(1): 22 (gender: feminine) (type species, by original designation: **Eriophyes tulipae** Keifer, 1938) (Arachnida, Acarina). Op. 1521

Acernaspis Campbell, 1967, *Bulletin, Oklahoma Geological Survey*, 115: 32 (gender: feminine) (type species, by monotypy: **Phacops orestes** Billings, 1860) (Trilobita). Op. 1846

achatinaceus, *Bulimus*, Pfeiffer, 1846, *Symbolae ad Historiam Heliceorum*, part 3, p. 82, as defined by the lectotype (specimen no. ZMB Moll 65746 in the Pfeiffer collection in the Humboldt Zoologisches Museum, Berlin) designated by Naggs, 1994, *Journal of Molluscan Studies*, 60: 80 (Gastropoda). Op. 1766

Acineta Ehrenberg, [1834], *Physikalische Mathematische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, 1833: 284, published in the serial in 1835 but issued as a separate in 1834 (gender: feminine) (type species, by subsequent designation by Collin, 1912, *Archives de Zoologie Expérimentale et Générale*, 51: 336: **Acineta tuberosa** Ehrenberg, [1834]) (Ciliophora, Suctoria). Op. 1778

Acrochordium Meyen, 1834, *Novorum Actorum Academiae Caesareae Leopoldino-Carolinae Naturae Curiosorum*, 16(Supplement 1): 165 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1752

Acrolepiopsis Gaedike, 1970, *Entomologische Abhandlungen, Staatliche Museum für Tierkunde in Dresden*, 38(1): 32 (gender: feminine) (type species, by original designation: **Roeslerstammia assetella** Zeller, 1839) (Lepidoptera). Op. 1910

Acrolocha Thomson, 1858, *Öfversigt af Kungliga Vetenskapsakademiens Förhandlingar*, 15: 38 (gender: feminine) (type species, by original designation: **Omalium striatum** Gravenhorst, 1802) (Coleoptera). Op. 1722

Actia Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royale des Sciences de l'Institut de France*, vol. 2, p. 85 (gender: feminine) (type species, by designation under the plenary power: **Roeselia lamia** Meigen, 1838) (Diptera). Op. 1432

Actinodoris Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertibratorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem. Decas 1 Mollusca* (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1375

Aculea Perry, 1810, *Arcana, or the Museum of Natural History*, pl. 15 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1677

aculeatus, *Tropidolepis*, Gray, 1831, in Griffith, E. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organization, by the Baron Cuvier, with additional descriptions of all the species hitherto named, and of many not before noticed*, vol. 9 (Supplement), p. 43 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1909

acuminata, *Buprestis*, De Geer, 1774, *Mémoires pour servir à l'histoire des insectes*, vol. 4, p. 133 (specific name of the type species of **Melanophila** Eschscholtz, 1829) (Coleoptera). Op. 1826

acutangula, *Limosina*, Zetterstedt, 1847, *Diptera Scandinaviae disposita et descripta*, vol. 6, p. 2499 (specific name of the type species of **Coproica** Rondani, 1861) (Diptera). Op. 1839

adamsi, *Cuspidaria (Rhinoclama)*, Morgan & Heppell, 1981, *Philosophical Transactions of the Royal Society*, London, (B)294(1071): 546 (specific name of the type species of **Rhinoclama** Dall & Smith in Dall, 1886) (Bivalvia). Op. 1376

ADERIDAE Winkler, 1927, *Catalogus Coleopterum regionis palearcticae*, part 7, col. 831 (type genus: **Aderus** Stephens, 1829), ruled under the plenary power that this name and other family-group names based on **Aderus** are to be given precedence over **EUGLENESIDAE** Seidlitz, 1875 and other family-group names based on **Euglenes** Westwood, 1830 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1549

Aderus Stephens, 1829, *A systematic Catalogue of British Insects*, p. 255 (gender: masculine) (type species, by subsequent designation by Westwood, 1830, *Zoological Journal*, London, 5: 57: **Lyta boleti** Marsham, 1802) (Coleoptera). Op. 1549

- ADIANTHIDAE** Ameghino, 1891, *Revista Argentina de Historia Natural*, 1: 134 (type genus: **Adianthus** Ameghino, 1891) (Mammalia). Op. 1409
- Adianthus** Ameghino, 1891, *Revista Argentina de Historia Natural*, 1: 134 (gender: masculine) (type species, by monotypy: **Adianthus bucatus** Ameghino, 1891) (Mammalia). Op. 1409
- adscensionis**, *Scomber*, Osbeck, 1771, *A voyage to China and the East Indies*, vol. 2, p. 94 (unavailable because cited as a synonym from a pre-1758 publication) (Osteichthyes, Perciformes). Op. 1841
- adunca**, *Lernaea*, Strøm, 1762, *Physik og oeconomisk beskrivelse over fogderiet Sondør, beliggende i Bergens stift i Norge*, part 1, p. 167 (senior subjective synonym of the specific name of *Lernaea uncinata* Müller, 1776, the type species of *Clavella* Oken, 1815) (Copepoda). Op. 1817
- advena**, *Cryptophagus*, Waltl, 1834, *Faunus*, 1: 169 (specific name of the type species of **Ahasverus** des Gozis, 1881) (Coleoptera). Op. 1771
- Aecothea** Haliday, 1838, *Annals of Natural History*, 2: 187 (a junior objective synonym of **Oecothea** Haliday in Curtis, 1837) (Diptera). Op. 1797
- aedon**, *Troglodytes*, Vieillot, [1809], *Histoire naturelle des oiseaux de l'Amérique septentrionale ...*, vol. 2, p. 52 (specific name of the type species of **Troglodytes** Vieillot, [1809]) (Aves, Passeriformes). Op. 1893
- Aenasioidea** Girault, 1911, *Canadian Entomologist*, 43(5): 171 (gender: feminine) (type species, by monotypy: **Aenasioidea latiscapus** Girault, 1911), ruled under the plenary power not to be given priority over **Metaphycus** Mercet, 1917 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1898
- aenea**, *Buprestis*, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 213 (specific name of the type species of **Dicerca** Eschscholtz, 1829) (Coleoptera). Op. 1784
- aequinoctialis**, *Cimex*, Scopoli, 1763, *Entomologia carniolica*, p. 132 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1935
- Aethieus** Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, part 7, p. 109 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1381
- aethiopicus**, *Tantalus*, Latham, 1790, *Index Ornithologicus, sive Systema Ornithologiae ...*, vol. 2, p. 706 (specific name of the type species of **Threskiornis** Gray, 1842) (Aves, Ciconiiformes). Op. 1674
- aethiops**, *Lamia*, Fabricius, 1775, *Systema Entomologiae*, p. 174 (specific name of the type species of **Ceroplesia** Serville, 1835) (Coleoptera). Op. 1407
- aethiops**, *Tenthredo*, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 5, p. 2992 (senior subjective synonym of *Selandria rosae* Harris, 1841, the type species of **Endelomyia** Ashmead, 1898) (Hymenoptera). Op. 1963
- afarensis**, *Australopithecus*, Johanson, 1978, in Hinrichson, D., *New Scientist*, 78(1105): 571, as defined by the lectotype (specimen L.H.4 from Laetoli, preserved in the National Museums of Kenya, Nairobi) designated by Johanson, White & Coppens, 1978, *Kirtlandia* (Cleveland), 28: 2 (first available subjective synonym of *Meganthropus africanus* Weinert, 1950, the type species of **Praeanthropus** Senyurek, 1955) (Mammalia, Primates). Op. 1941
- africana**, *Gebia*, Ortmann, 1894, *Denkschriften der Medicinisch-Naturwissenschaftlichen Gesellschaft zu Jena*, 8: 22 (Crustacea, Decapoda). Op. 1753
- africanus**, *Meganthropus*, Weinert, 1950, *Zeitschrift für Morphologie und Anthropologie*, 42(1): 139 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1941
- africanus**, *Oriolus*, Wilkes, 1820, *Encyclopaedia Londinensis*, vol. 17, p. 740 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- agassizii**, *Teudopsis*, Eudes-Deslongchamps, 1835, *Mémoires de la Société Linnéenne de Normandie*, 5: 72 (specific name of the type species of **Jeletzkyteuthis** Doyle, 1990) (Cephalopoda, Coleoidea). Op. 1914
- Agatachys** Meigen, 1830, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, Theil 6, p. 343 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1881
- agilis**, *Melissodes*, Cresson, 1878, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 30(2): 204 (Hymenoptera). Op. 1852
- AGONIDAE** Kirby, 1837, in Richardson, Swainson & Kirby (Eds.), *Fauna Boreali-Americanæ ...*, part 4, p. 23, spelling emended to **AGONUMIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Agonum** Bonelli, 1810 is **AGONUM-** (Coleoptera). Op. 1855
- AGONIDAE** Swainson, 1839, *The natural history of fishes, amphibians, and reptiles or monocardian animals*, vol. 2, p. 181 (type genus: **Agonus** Bloch & Schneider, 1801) (Osteichthyes, Scorpaeniformes). Op. 1855
- Agonum** Bonelli, 1810, *Observations entomologiques, Première partie. Tabula Synoptica exhibens genera Carabicum in Sectiones et Stirpes disposita*, text published, 1810, in *Mémoires de l'Académie Impériale des Sciences, Littérature et Beaux-Arts de Turin*, 18: 21-78 (gender: neuter) (type species, by subsequent designation by Curtis, 1827, *British entomology ...*, vol. 4, text to pl. 183: **Carabus marginatus** Linnaeus, 1758) (Coleoptera). Op. 1855
- AGONUMIDAE** Kirby, 1837, in Richardson, Swainson & Kirby (Eds.), *Fauna Boreali-Americanæ ...*, part 4, p. 23 (type genus: **Agonum** Bonelli, 1810), spelling emended from **AGONIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Agonum** Bonelli, 1810 is **AGONUM-** (Coleoptera). Op. 1855
- Agonus** Bloch & Schneider, 1801, *M.E. Blochii ... Systema Ichthyologiae iconibus ex illustratum. Post obitum auctoris opus inchoatum absolvit, correxit, interpolavit J. Gottlob Schneider ...*, vol. 1, p. 104 (gender: masculine) (type species, by subsequent designation by Tilesius, [1814], in Pallas, *Zoographia Rosso-Asiatica*, vol. 3, p. 109, footnote: **Cottus cataphractus** Linnaeus, 1758) (Osteichthyes, Scorpaeniformes). Op. 1855
- Agouti** Lacepède, 1799, *Tableau des divisions, sous-divisions, ordres et genres des mammifères. In: Discours de l'ouverture et de clôture du cours d'Histoire Naturelle donné dans le Muséum National d'Histoire Naturelle ... l'an VII de la République, et Tableaux méthodiques des Mammifères et des Oiseaux*, p. 9 (a junior objective synonym of **Cuniculus** Brisson, 1762) (Mammalia, Rodentia). Op. 1894
- Agrodes** Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 161 (gender: neuter) (type species, by monotypy: **Agrodes elegans** Nordmann, 1837) (Coleoptera). Op. 1851

AGRODINI Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 7 (type genus: **Agrodes** Nordmann, 1837), ruled under the plenary power that this name and other family-group names based on **Agrodes** are not to be given priority over **XANTHOLININI** Erichson, 1839 and other family-group names based on **Xantholinus** Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851

Agromyza Fallén, 1810, *Specimen entomologiae novam Diptera ...*, p. 21 (gender: feminine) (type species, by designation under the plenary power: **Agromyza reptans** Fallén, 1823) (Diptera). Op. 1476

agrorum, Tenthredo, Fallén, 1808, *Kongl. Vetenskaps Akademiens Handlingar*, **29**(1): 60 (senior subjective synonym of **Tenthredo (Allantus) nitida** Klug, 1817, the type species of **Taxonus** Hartig, 1837) (Hymenoptera). Op. 1963

aguimp, Motacilla, Temminck, [1820], *Manual d'ornithologie*, Ed. 2, part 1, p. lxviii (Aves). Op. 1859

Ahasverus des Gozis, 1881, *Bulletin des Séances de la Société Entomologique de France*, (6)1: cxxvii (gender: masculine) (type species, by monotypy: **Cryptophagus advena** Waltl, 1834) (Coleoptera). Op. 1771

alatus, *Cimex naja*, Retzius, 1783, *Caroli De Geer genera et species insectorum*, p. 89 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1741

alatus, Unio, Say, 1817, in Nicholson, *First American edition of the British Encyclopedia or dictionary of arts and sciences*, vol. 2 (B-E), pl. 4, fig. 2 (specific name of the type species of **Potamilus** Rafinesque, 1818) (Bivalvia). Op. 1665

albescens, *Astacus*, Pennant, 1812, *British Zoology*, Ed. 5, vol. 4, p. 25 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1576

albicinctus, Cholus, Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 214 (specific name of the type species of **Cholus** Germar, 1824) (Coleoptera). Op. 1449

albidus, *Agononeurus*, Westwood, 1837, *Philosophical Magazine*, (3)10: 442 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1405

albifrons, Corixa, Motschulsky, 1863, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **36**(2): 94, as defined by the neotype designated by Wroblewski, 1968, *Polskie Pismo Entomologiczne*, **38**: 764, ruled by the Commission under Article 75.8 of the Code to be the name-bearing type (Heteroptera). Op. 1492

albimana, *Simia*, Vigors & Horsfield, 1828, *Zoological Journal*, **4**(13): 107-109 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1736

alboguttata, Saperda, Megerle, [1803], *Appendix ad catalogum insectorum, quae mense Novembris MDCCCII Viennae Austriae auctionis lege vendita fuere*, p. [10], ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1710

albosignatus, *Heliophanus*, L. Koch, 1867, *Verhandlungen der Zoologisch-Botanischen Gesellschaft in Wien*, **17**: 871 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1611

albothorax, Banksinella luteolateralis, Theobald, 1907, *A monograph of the Culicidae or mosquitoes*, vol. 4, p. 470, as defined by the neotype (specimen no. 16988 in the collection of the Department of Entomology, California Academy of Sciences, San Francisco, U.S.A.) designated under the plenary power, the type status of the holotype having been set aside (Diptera). Op. 1775

albus, Psittacus, Müller, 1776, *Des Ritters Carl von Linné Natursystems Supplements und Register Band*, p. 76, senior subjective synonym of **Cacatua cristata** Vieillot, 1817, the type species of **Cacatua** Vieillot, 1817 (Aves, Psittaciformes). Op. 1949

albus, Strombiformis, Da Costa, 1778, *Historia Naturalis testaceorum Britanniae or, the British conchology ...*, p. 116, as defined by the neotype (specimen no. BM(NH) 1984126 in the Natural History Museum, London) designated by Warén, 1989, *Journal of Conchology*, **33**(4): 222 (senior subjective synonym of **Balcis montagui** Leach in Gray, 1847, the type species of **Balcis** Leach in Gray, 1847) (Gastropoda). Op. 1739

albus, Turbo, Pennant, 1777, *British zoology*, Ed. 4, vol. 4, p. 130 (octavo edition) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1739

Alestes Müller & Troschel, 1844, *Archiv für Naturgeschichte*, **10**(1): 88 (gender: masculine) (type species, by subsequent designation by Jordan, 1919, *The genera of fishes*, part 2, p. 221: *Salmo niloticus* Linnaeus, 1758, a junior subjective synonym of **Cyprinus dentex** Linnaeus, 1758) (Osteichthyes, Characiformes). Op. 1813

ALEUROPTERYGINAE Enderlein, 1905, *Zoologischer Anzeiger*, **29**: 225 (type genus: **Aleuropteryx** Löw, 1885) (Neuroptera). Op. 1595

Aleuropteryx Löw, 1885, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Wien. Mathematische-Naturwissenschaftlichen Klasse* (Abt. 1), **91**: 79 (gender: feminine) (type species, by designation under the plenary power: **Aleuropteryx loewii** Klapálek, 1894) (Neuroptera). Op. 1595

alfacariensis, Colias hyale, Ribbe, 1905, *Societas Entomologica, XX Jahrgang* (18): 137, ruled under the plenary power to be available (Lepidoptera). Op. 1657

algecirensis, Ceratopogon pulicaris, Strobl, 1900, *Wiener Entomologische Zeitung*, **19**: 170, ruled under the plenary power not to be given priority over the specific name of **Ceratopogon puncticollis** Becker, 1903 whenever the two names are considered to be synonyms (Diptera). Op. 1643

Allerya Mörch, 1877, *Journal de Conchyliologie*, **25**(2): 210 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1410

Allopeas Baker, 1935, *The Nautilus*, **48**(3): 84 (gender: neuter) (type species, by original designation: **Bulimus gracilis** Hutton, 1834) (Gastropoda). Op. 1766

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Altica Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 244 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 432: *Chrysomela oleracea* Linnaeus, 1758) (Coleoptera). Op. 1754

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ALVEOLINIDAE Ehrenberg, 1839, *Physikalische Mathematische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, **1838**: table facing p. 20 (type genus: **Alveolina** d'Orbigny, 1826) (Foraminiferida). Op. 1501

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Ametastegia A. Costa, 1882, *Rendiconto dell'Accademia delle Scienze Fisiche e Matematiche*, **21**(10): 198 (gender: feminine) (type species, by monotypy: *Ametastegia fulvipes* A. Costa, 1882, a junior subjective synonym of **Tenthredo glabrata** Fallén, 1808) (Hymenoptera). Op. 1963

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Anoplocephala Stål, 1870, *Kungliga Svenska Vetenskapsakademiens Handlingar*, 9(1): 88 (a junior homonym of **Anoplocephala** Blanchard, 1848) (Heteroptera). Op. 1427

ANTHIDIIDAE Ashmead, 1899, *Transactions of the American Entomological Society*, 26: 72 (type genus: **Anthidium** Fabricius, 1804), ruled under the plenary power that this name and other family-group names based on **Anthidium** are to be given precedence over **STELIDIDAE** Schenck, 1860 and other family-group names based on **Stelis** Panzer, 1806 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

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Anthrenus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 113 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Mroczkowski, 1968, *Annales Zoologici*, 26: 139: **Dermestes scrophulariae** Linnaeus, 1758) (Coleoptera). Op. 1754

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Anthribus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 306 (gender: masculine) (type species, by subsequent designation by Jordan, 1931, *Novitates Zoologicae*, 36: 287: **Anthribus fasciatus** Forster, 1770) (Coleoptera). Op. 1754

anthyllidis, **Lycastes**, Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 118, and all uses of the name prior to that by Boisduval, 1828 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1391

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antinomia, **Terebratula**, Catullo, 1827, *Saggio di Zoologia Fossile*, Padua, p. 169, pl. 5, figs. p, r, s, t (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466

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antiqua, **Belemnoteuthis**, Pearce, 1847, *London Geological Journal*, 2: pls. 15-16 (specific name of the type species of **Belemnotheutis** Pearce, 1842) (Cephalopoda, Coleoidea). Op. 1914

Antispila Hübner, [1825], *Verzeichniss bekannter Schmettlinge*, p. 419 (gender: feminine) (type species, by designation under the plenary power: **Antispila stadtmuellerella** Hübner, [1825], a junior subjective synonym of **Tinea metallella** [Denis & Schiffermüller], 1775) (Lepidoptera). Op. 1479

Apeistus Motschulsky, 1840, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 1840: 186 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1397

Aphonopelma Pocock, 1901, *Annals and Magazine of Natural History*, (7)8(48): 553 (gender: neuter) (type species, by original designation: **Eurypelma seemanni** Pickard-Cambridge, 1897), ruled under the plenary power to be given precedence over **Rhechostica** Simon, 1892 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1637

- apiata, Alauda**, Vieillot, 1816, *Nouveau dictionnaire d'histoire naturelle*, Ed. 2, vol. 1, p. 342 (Aves). Op. 1859
- apii, Alyzia**, Curtis, 1826, *British entomology*, vol. 2, p. 141 (specific name of the type species of **Dapsilarthra** Foerster, 1862) (Hymenoptera). Op. 1424
- APISTINI** Ganglbauer, 1899, *Die Käfer von Mitteleuropa*, p. 873 (invalid because based on a junior homonym, *Apistus* Agassiz, 1846) (Coleoptera). Op. 1397
- Apistus* Agassiz, 1846, *Nomenclatoris zoologici index universalis*, p. 29 (a junior homonym of *Apistus* Cuvier in Cuvier & Valenciennes, 1829) (Coleoptera). Op. 1397
- Apolybas* Alvarenga, 1965, *Boletim da Universidade Federal do Paraná, Zoologia*, 2(6): 81 (a junior objective synonym of *Lybas* Lacordaire, 1842) (Coleoptera). Op. 1824
- Aporcelaimus** Thorne & Swanger, 1936, *Capita Zoologica*, 6(4): 123 (gender: masculine) (type species, by designation under the plenary power: **Dorylaimus superbus** de Man, 1880) (Nematoda). Op. 1904
- Apterornis* Owen, 1848, *Proceedings of the Zoological Society of London*, 16: 1, ruled under the plenary power to be an incorrect original spelling of **Aptornis** (Aves). Op. 1874
- Aptornis** Owen, 1848, *Proceedings of the Zoological Society of London*, 16: 1 (gender: masculine) (type species, by monotypy: **Dinornis otidiformis** Owen, 1844), ruled under the plenary power to be the correct original spelling of *Apterornis* (Aves). Op. 1874
- APTORNITHIDAE** Bonaparte, 1856, *Comptes Rendus Hebdomadaires des Séances de l'Académie des Sciences*, Paris, 43: 109 (type genus: **Aptornis** Owen, 1848) (Aves). Op. 1874
- aquatica, Silpha**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 362 (specific name of the type species of **Helophorus** Fabricius, 1775) (Coleoptera). Op. 1724
- aquaticus, Oniscus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 637 (specific name of the type species of **Asellus** Geoffroy, 1762) (Isopoda). Op. 1754
- arbuscula, Dendritina**, d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 285 (specific name of the type species of **Dendritina** d'Orbigny, 1826) (Foraminiferida). Op. 1570
- arbuscula, Eudendrium**, Wright, 1859, *Edinburgh New Philosophical Journal*, (n.s.)10: 113, ruled under the plenary power not to be invalid by reason of having been replaced before 1961 as a junior secondary homonym of *Tubularia arbuscula* d'Orbigny, 1846 (Hydrozoa). Op. 1956
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- Archarias* Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 86 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1449
- archytas, Papilio**, Stoll, [1787], *Aanhanga van het werk de Uitlandsche Kapellen*, p. 25, pl. 5, fig. 5 (senior subjective synonym of the specific name of *Anteros axiochus* Hewitson, [1867], the type species of **Ourocnemis** Baker, 1887) (Lepidoptera). Op. 1381
- arcta, Sertularia**, Dalyell, 1847, *Rare and remarkable animals of Scotland, represented from living subjects: with practical observations on their nature*, vol. 1, p. 224 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485
- arcticus, Platygaster**, Zetterstedt, 1838, *Insecta Lapponica descripta*, Section 3, Diptera, p. 574 (specific name of the type species of **Glabellula** Bezzii, 1902) (Diptera). Op. 1545
- Arctocephalus** Cuvier, 1826, *Phoque in Cuvier, F. (Ed.), Dictionnaire des Sciences Naturelles*, vol. 39 (Perroq - Phoq), p. 554 (gender: masculine) (type species, by designation under the plenary power: **Phoca pusilla** Schreber, 1775) (Mammalia, Pinnipedia). Op. 1962
- arcuata, Anas**, Horsfield, 1824, in: *Zoological researches in Java, and the neighbouring islands*, part 8, pl. [65], as defined by the lectotype (specimen no. 1880.1.1.2436 in the collections at Tring of the Natural History Museum, London) designated under the plenary power, ruled under the plenary power to be treated as the specific name of a then new nominal species (Aves, Anseriformes). Op. 1764
- arenarea, Motacilla**, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- arenicola, Holothuria**, Semper, 1868, *Reisen im Archipel der Philippinen II*, vol. 1, p. 81 (Holothuroidea). Op. 1533
- arenosa, Bodotria**, Goodsir, 1843, *Edinburgh New Philosophical Journal*, 34: 128 (specific name of the type species of **Bodotria** Goodsir, 1843) (Cumacea). Op. 1592
- argentea, Anniella nigra**, Hunt, 1983, *Copeia*, 1983(1): 86 (a junior objective synonym of **Anniella pulchra** Gray, 1852) (Reptilia, Squamata). Op. 1735
- argus, Anthias**, Bloch, 1792, *Naturgeschichte der Ausländischen Fische*, part 6, p. 111 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Osteichthyes). Op. 1439
- argus, Cephalopholis**, Schneider in Bloch & Schneider, 1801, *Systema ichthyologiae*, p. 311 (Osteichthyes). Op. 1439
- argyrocephala, Tachina**, Meigen, 1824, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 4, p. 372 (valid subjective synonym of the specific name of *Musca leucocephala* Rossi, 1790, the type species of **Metopia** Meigen, 1803) (Diptera). Op. 1772
- Argyrodes* Guénée, 1845, *Annales de la Société Entomologique de France*, (2)3: 322, and all uses of the name prior to the publication of **Argyrodes** Simon, 1864 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1426
- Argyrodes** Simon, 1864, *Histoire naturelle des Araignées*, Ed. 1, p. 253 (gender: masculine) (type species, by tautonymy: **Linyphia argyrodes** Walckenaer, 1841) (Arachnida, Araneae). Op. 1426
- argyrodes, Linyphia**, Walckenaer, 1841, *Roret's Suites à Buffon, Aptères II*, p. 282 (specific name of the type species of **Argyrodes** Simon, 1864) (Arachnida, Araneae). Op. 1426
- ariminensis, Anomalina**, d'Orbigny in Fornasini, 1902, *Memorie della Reale Accademia della Scienze dell'Istituto di Bologna, Scienze Naturali*, (5)10: 63, fig. 62, as defined by the holotype from Rimini, Italy (catalogue no. F0437 in the Muséum National d'Histoire Naturelle, Paris) (specific name of the type species of **Anomalina** d'Orbigny, 1826) (Foraminiferida). Op. 1902
- ARMADILLIDAE** Brandt, [1831], in Brandt & Ratzeburg, *Medizinische Zoologie oder getreue Darstellung und Beschreibung der Thiere die in der Arzneimittellehre in Betracht kommen, in systematischer Folge herausgegeben*, vol. 2, p. 80 (type genus: **Armadillo** Latreille, 1802) (Isopoda). Op. 1897

ARMADILLIDIIDAE Brandt, 1833, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **6**: 184 (type genus: **Armadillidium** Brandt in Brandt & Ratzeburg, [1831]) (Isopoda). Op. 1897

Armadillidium Brandt in Brandt & Ratzeburg, [1831], *Medizinische Zoologie oder getreue Darstellung und Beschreibung der Thiere die in der Arzneimittellehre in Betracht kommen, in systematischer Folge herausgegeben*, vol. 2, p. 81 (gender: neuter) (type species, by subsequent designation by Fowler, 1912, *Report of the New Jersey State Museum*, **1911**: 225: *Armadillidium commutatum* Brandt in Brandt & Ratzeburg, [1831], a junior subjective synonym of **Armadillo vulgaris** Latreille, 1804) (Isopoda). Op. 1897

Armadillo Cuvier, 1792, *Journal d'Histoire Naturelle* (Paris), **2**(13): 27, and all uses of the name prior to the publication of **Armadillo** Latreille, 1802 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diplopoda). Op. 1897

Armadillo Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 43 (gender: masculine) (type species, by designation under the plenary power: **Armadillo officinalis** Duméril, 1816) (Isopoda). Op. 1897

armadillo, *Oniscus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 637 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897

arnouxii, **Gymnodactylus**, Duméril, 1851, *Catalogue méthodique de la collection des reptiles du Muséum d'Histoire Naturelle de Paris*, p. 44, ruled under the plenary power not to be given priority over the specific name of **Heteronota pelagica** Girard, 1857 whenever the two names are considered to be synonyms (Reptilia, Sauria). Op. 1647

Arpidiphorus Ziegler in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 47, ruled under the plenary power to be an incorrect original spelling of **Aspidiphorus** (Coleoptera). Op. 1862

arquata, **Kelaeno**, Münster, 1842, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 5, p. 96 (specific name of the type species of **Muensterella** Schevill, 1950) (Cephalopoda, Coleoidea). Op. 1860

articularis, **Harpa**, Lamarck, 1822, *Histoire Naturelle des Animaux sans Vertèbres*, part 7, p. 256 (Gastropoda). Op. 1518

ascensionis, *Caranx*, Cuvier in Cuvier & Valenciennes, 1833, *Histoire naturelle des poissons*, vol. 9, p. 102 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1841

Ascopora Trautschold, 1876, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **13**: 367 (gender: feminine) (type species, by designation under the plenary power: **Ceriopora nodosa** Fischer von Waldheim, 1837) (Bryozoa, Cryptostomata). Op. 1786

Asellus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 671 (gender: masculine) (type species, by subsequent monotypy by Fourcroy, 1785, *Entomologia Parisiensis*, vol. 2, p. 541: *Oniscus aquaticus* Linnaeus, 1758) (Isopoda). Op. 1754

ASPIDIPHORIDAE Kiesenwetter, 1877 (1859), *Naturgeschichte der Insecten Deutschlands* (W.F. Erichson), vol. 1 (Coleoptera), part 5, Hälften 1, p. 198 (type genus: **Aspidiphorus** Ziegler in Dejean, 1821), ruled under the plenary power that this name and other family-group names based on **Aspidiphorus** are not to be given priority over **SPHINDIDAE** Jacquelain du Val, [1861] and other family-group names based on **Sphindus** Megerle in Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1862

Aspidiphorus Ziegler in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 47 (gender: masculine) (type species, by monotypy: **Nitidula orbiculata** Gyllenhal, 1808) (Coleoptera). Op. 1862

Aspidophorus Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis ...*, p. 36 (an unjustified emendation of **Aspidiphorus** Ziegler in Dejean, 1821 and a junior homonym of **Aspidophorus** Lacepède, [1801]) (Coleoptera). Op. 1862

Aspidophorus Lacepède, [1801], *Histoire naturelle des poissons*, vol. 3, p. 221 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Scorpaeniformes). Op. 1855

assectella, **Roeslerstammia**, Zeller, 1839, *Isis* (von Oken), **1839**(3): col. 203 (specific name of the type species of **Acrolepiopsis** Gaedike, 1970) (Lepidoptera). Op. 1910

assimilis, **Curculio**, Fabricius, 1775, *Systema Entomologiae*, p. 134, and all uses of the name prior to the publication of **Curculio assimilis** Paykull, 1792 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1529

assimilis, **Curculio**, Paykull, 1792, *Monographia Curculionum Sueciae*, p. 69 (specific name of the type species of **Ceutorhynchus** Germar, 1824) (Coleoptera). Op. 1529

Astacilla Cordner, 1793, *Remarkable ruins and romantic prospects of North Britain. With ancient monuments and singular subjects of natural history*, pl. 4 (gender: feminine) (type species, by subsequent designation by Fowler, 1912, *Report of the New Jersey State Museum for 1911*, p. 525: **Oniscus longicornis** J. Sowerby, 1805), ruled under the plenary power to be the correct original spelling of the name published as 'Astacillæ' (Isopoda). Op. 1369

Asthenotoma Harris & Burrows, 1891, *The Eocene and Oligocene beds of the Paris Basin*, p. 113 (gender: feminine) (type species, by monotypy of the replaced nominal genus **Oligotoma** Bellardi, 1875: **Pleurotoma meneghinii** Mayer, 1868) (Gastropoda). Op. 1792

astoma, **Volverella**, Bory de St Vincent, [1827], in: *Encyclopédie Méthodique. Histoire naturelle des Zoophytes, ou Animaux rayonnés*, p. 782 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778

ater, **Curculio**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (specific name of the type species of **Rhyncolus** Germar, 1817) (Coleoptera). Op. 1655

ater, **Dytiscus**, De Geer, 1774, *Mémoires pour servir à l'histoire des insectes*, vol. 4, p. 401 (Coleoptera). Op. 1556

ater, **Dytiscus**, Forster, 1771, *Novae species Insectorum I*, p. 54, and all uses of the name prior to the publication of **Dytiscus ater** De Geer, 1774 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1556

Atheris Cope, 1862, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **14**: 337 (gender: feminine) (type species, by subsequent designation by Loveridge, 1957, *Bulletin of the Museum of Comparative Zoology*, Harvard, **117**(2): 159: *Vipera chloroechis* Schlegel, 1855, a junior subjective synonym of **Vipera chloroechis** Pel, [1851]) (Reptilia, Serpentes). Op. 1634

atlantica, **Viquesnelia**, Morelet, 1860, *Iles Açores. Notice sur l'histoire naturelle des Açores suivie d'une description des mollusques terrestres de cet Archipel*, p. 139 (specific name of the type species of **Plutonia** Morelet in Stabile, 1864) (Gastropoda). Op. 1880

- atlanticus, Chrysops**, Pechuman, 1949, *Canadian Entomologist*, **81**: 79 (Diptera). Op. 1711
- atlanticus, Scylliorhinus**, Koefoed, 1927, *Report of the Scientific Results of Michael Sars North Atlantic Deepsea Expedition 1910*, **4**(1): 18 (Chondrichthyes, Carcharhiniformes). Op. 1732
- Atramentarius** Buckland & Agassiz, 1838, in Buckland, W., *Geologie und Mineralogie in Beziehung zur natürlichen Theologie*, vol. 2, pl. 44", fig. 7, footnote (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914
- atraria, Siboma**, Girard, 1856, *Researches upon the cyprinoid fishes inhabiting the freshwaters of the United States west of the Mississippi Valley, from specimens in the museum of the Smithsonian Institution*, p. 44, first issued as a separate in September 1856; published in the *Proceedings of the Academy of Natural Sciences of Philadelphia*, **8**: 208 between 30 September and 27 December 1856 (Osteichthyes, Cypriniformes). Op. 1872
- atripes, Cassida**, Le Conte, 1859, *Smithsonian Contributions to Knowledge*, **11**(6): 28 (specific name of the type species of **Strongylocassis** Hincks, 1950, replacement name for **Strongylaspis** Spaeth, 1936) (Coleoptera). Op. 1453
- attenuatus, Steno**, Gray, 1846, *The Zoology of the Voyage of H.M.S. 'Erebus' and 'Terror' during the years 1839 to 1843*, vol. 1 (Mammalia, Birds), p. 44 (specific name of the type species of **Stenella** Gray, 1866) (Mammalia, Cetacea). Op. 1660
- ATYDAE** Abbott, 1954, *American Seashells*, p. 278 (an incorrect subsequent spelling of **ATYDIDAE** Thiele, 1925) (Gastropoda). Op. 1553
- ATYDIDAE** Thiele, 1925, *Wissenschaftliche Ergebnisse der Deutschen Tiefsee-Expedition auf des Dampfer 'Valdivia' 1898-1899. (Gastropoda)*, vol. 17, part 2, p. 265 (type genus: **Atys** de Montfort, 1810), spelling emended from **ATYIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Atys** de Montfort, 1810 is **ATYD-** (Gastropoda). Op. 1553
- ATYIDAE** Thiele, 1925, *Wissenschaftliche Ergebnisse der Deutschen Tiefsee-Expedition auf des Dampfer 'Valdivia' 1898-1899. (Gastropoda)*, vol. 17, part 2, p. 265, spelling emended to **ATYDIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Atys** de Montfort, 1810 is **ATYD-** (Gastropoda). Op. 1553
- Atys** de Montfort, 1810, *Conchyliologie systématique, et classification méthodique des coquilles. Coquilles Univalves, non cloisonnées*, vol. 2, p. 342 (gender: masculine) (type species, by original designation: *Atys cymbulus* de Montfort, 1810, a junior objective synonym of **Bulla naucum** Linnaeus, 1758) (Gastropoda). Op. 1553
- Auchenia** Thunberg, 1792, *Nova Acta Upsala*, **5**: 95, 116 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1382
- Audinetella** Spinola, 1850, *Tavola sinottica dei generi spettanti alla classe degli insetti arthrodignati Hemiptera Linn., Latr. Rhyngota Fabr., Rhynchota Burm.*, p. 86 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1742
- Augochlora** Smith, 1853, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 1 (Andrenidae and Apidae), p. 73 (gender: feminine) (type species, by subsequent designation by Cockerell, 1923, *Annals and Magazine of Natural History*, (9)11: 448: **Halictus purus** Say, 1837) (Hymenoptera). Op. 1952
- AUGOCHLORINI** Beebe, 1925, *Zoologica*, **6**: 102 (type genus: **Augochlora** Smith, 1853), ruled under the plenary power that this name and other family-group names based on **Augochlora** are to be given precedence over **OXYSTOGLOSSINI** Schrottky, 1909 and other family-group names based on **Oxystoglossa** Smith, 1853 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1952
- aurifer, Curculio**, Drury, 1773, *Illustrations of natural history*, vol. 1, p. 380 (specific name of the type species of **Lachnopus** Schönherr, 1840) (Coleoptera). Op. 1451
- auris, Peneroplis**, Defrance, 1824, *Dictionnaire des Sciences Naturelles*, vol. 32, p. 178 (specific name of the type species of **Planularia** Defrance, 1826) (Foraminiferida). Op. 1571
- aurismalchi**, *Helix*, Müller, 1774, *Vermium Terrestrium et Fluvialium ...*, vol. 2, p. 112 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1662
- auritus, Labrus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 283 (specific name of the type species of **Lepomis** Rafinesque, 1819) (Osteichthyes, Perciformes). Op. 1684
- austeni, Simulium**, Edwards, 1915, *Bulletin of Entomological Research*, **6**: 33 (Diptera). Op. 1508
- australiensis, Trigoniza**, Bolivar, 1898, *Annali del Museo Civico di Storia Naturale Giacomo Doria*, **39**: 95 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Orthoptera). Op. 1489
- australis, Microgaster**, Thomson, 1895, *Opuscula Entomologica*, p. 2241 (specific name of the type species of **Microgaster** Latreille, 1804) (Hymenoptera). Op. 1510
- Astrocochlea** Fischer, 1885, *Manuel de Conchyliologie et de Paléontologie conchyliologique*, p. 820 (gender: feminine) (type species, by monotypy: **Monodonta constricta** Lamarck, 1822) (Gastropoda). Op. 1930
- avara, Lara**, Le Conte, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**: 42 (specific name of the type species of **Lara** Le Conte, 1852) (Coleoptera). Op. 1515
- avellanae, Calycophthora**, Sorauer, 1886, *Handbuch der Pflanzenkrankheiten*, Ed. 2, vol. 1, p. 827, and all uses of the name prior to the publication of **Phytoptus avellanae** Nalepa, 1889 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Arachnida, Acarina). Op. 1521
- avellanae, Phytoptus**, Nalepa, 1889, *Sitzungsberichte der Akademie der Wissenschaften Mathematisch-Naturwissenschaftliche Classe, Wien*, **98**(1): 126 (specific name of the type species of **Phytoptus** Dujardin, 1851) (Arachnida, Acarina). Op. 1521
- aygula, Simia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 27 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1400
- AZINIDAE** Walsingham, 1906, *Annals and Magazine of Natural History*, (7)18: 177 (type genus: **Azinis** Walker, 1863), ruled under the plenary power that this name and other family-group names based on **Azinis** are not to be given priority over **ETHMIIDAE** Busck, 1909 and other family-group names based on **Ethmia** Hübner, [1819] whenever their type genera are placed in the same family-group taxon (Lepidoptera). Op. 1544

Azinis Walker, 1863, *List of the specimens of lepidopterous Insects in the collection of the British Museum*, part 28, p. 541 (gender: feminine) (type species, by monotypy: **Azinis hilarella** Walker, 1863) (Lepidoptera). Op. 1544

azurea, **Musca**, Fallén, 1817, *Kongliga Vetenskaps Akademiens Handlingar*, 1816: 245, ruled under the plenary power to be as defined by the lectotype designated by Sabrosky, 1956, *Proceedings of the Royal Entomological Society of London*, (B)25(9-10): 178 (specific name of the type species of **Protocalliphora** Hough, 1899) (Diptera). Op. 1618

Bagre Cloquet, 1816, *Dictionnaire des sciences naturelles*, vol. 4, pp. 52-53 (gender: masculine) (type species, by absolute tautonomy: **Silurus bagre** Linnaeus, 1766) (Osteichthyes, Siluriformes). Op. 1402

bagre, **Silurus**, Linnaeus, 1766, *Systema Naturae*, Ed. 12, vol. 1, p. 505 (specific name of the type species of **Bagre** Cloquet, 1816) (Osteichthyes, Siluriformes). Op. 1402

BAGRIDAE Bleeker, 1858, *Acta Societatis Scientiarum Indo-Neerlandicae*, 4: 42 (type genus: **Bagrus** Bosc, 1816) (Osteichthyes, Siluriformes). Op. 1402

Bagrus Bosc, 1816, *Nouveau dictionnaire d'histoire naturelle*, vol. 3, p. 147 (gender: masculine) (type species, by subsequent designation by Bailey & Stewart, 1983, *Bulletin of Zoological Nomenclature*, 40: 169: **Silurus bajad** Forskål, 1775) (Osteichthyes, Siluriformes). Op. 1402

bahiensis, **Pellonula**, Steindachner, 1879, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Wien*, 80: 181, pl. 3, fig. 2, as defined by the lectotype (specimen no. NMV. 76436:4, 76.5 mm SL, 'Bucht von Bahia', Steindachner coll. in the Naturhistorisches Museum, Vienna) designated under the plenary power (Osteichthyes). Op. 1390

bajad, **Silurus**, Forskål, 1775, *Descriptiones Animalium, avium, amphibiorum, piscum, insectorum, vermium, quae in itinere orientali observavit*, p. 66 (specific name of the type species of **Bagrus** Bosc, 1816) (Osteichthyes, Siluriformes). Op. 1402

Balcis Leach in Gray, 1847, *Annals and Magazine of Natural History*, 20(133): 271 (gender: feminine) (type species, by monotypy: **Balcis montagui** Leach in Gray, 1847, a junior subjective synonym of **Strombiformis albus** Da Costa, 1778) (Gastropoda). Op. 1739

Balitora Gray, 1830, *Illustrations of Indian zoology, chiefly selected from the collection of General Hardwicke*, vol. 1, part 3, pl. 88 (gender: feminine) (type species, by subsequent designation by Jordan, 1919, *The genera of fishes. Part 2. From Agassiz to Bleeker, 1833-1858, twenty-six years, with the accepted type of each*, p. 178: **Balitora brucei** Gray, 1830) (Osteichthyes, Cypriniformes). Op. 1715

BALITORIDAE Swainson, 1839, in Lardner (Ed.), *The cabinet cyclopedia*, vol. 2, p. 190 (type genus: **Balitora** Gray, 1830) (Osteichthyes, Cypriniformes). Op. 1715

balliston, *Lampides*, Hübner, [1823], *Zutrage zur Sammlung exotischer Schmettlinge*, p. 11 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1527

baltica, **Rhipidocystis**, Jaekel, 1901, *Zeitschrift der Deutschen geologischen Gesellschaft*, 52(4): 665, text-fig. 3 (specific name of the type species of **Rhipidocystis** Jaekel, 1901) (Eocrinoidea). Op. 1760

banksii, **Psittacus**, Latham, 1790, *Index Ornithologicus, sive systema ornithologiae ...*, vol. 1, p. 107 (Aves, Psittaciformes). Op. 1833

barbata, **Helix (Helicigona)**, Féruccac, 1832, *Histoire naturelle générale et particulière des mollusques terrestres et fluviatiles*, Explication des planches des livraisons 22-27; pl. 66*, fig. 3, confirmed by the Commission that the name is first available from Féruccac (1832) and not from Féruccac (1821), as defined by the lectotype (specimen figured and named as *H. (H.) barbata* var. *alpha* by Féruccac, 1832) ruled under the plenary power to be as designated by Gittenberger & Groh, 1986, *Archiv für Molluskenkunde*, 116: 222 (Gastropoda). Op. 1690

Bathyarca Kobelt, 1891, *Die Gattung Arca L. In: Martini & Chemnitz Systematisches Conchylien Cabinet* (Küster, H.C., Ed.), vol. 8, part 2, p. 213 (gender: feminine) (type species, by original designation: **Arca pectunculoides** Scacchi, 1834) (Bivalvia). Op. 1887

Bathynomus Milne Edwards, 1879, *Comptes Rendus de l'Académie des Sciences, Paris*, 88: 21 (gender: masculine) (type species, by monotypy: **Bathynomus giganteus** Milne Edwards, 1879), ruled under the plenary power to be given precedence over **Palaega** Woodward, 1870 whenever the two names are considered to be synonyms (Isopoda). Op. 1668

bauri, **Coelurus**, Cope, 1887, *American Naturalist*, 21: 368, as defined by the neotype (the articulated skeleton no. AMNH 7224 in the American Museum of Natural History, New York) designated under the plenary power (specific name of the type species of **Coelophysis** Cope, 1889) (Reptilia, Saurischia). Op. 1842

beadlei, **Hapalorhynchus**, Goodman, 1987, *Transactions of the American Microscopical Society*, 106: 80, as defined by the lectotype (specimen illustrated in Fig. 1 of Goodman, 1987, with the type locality 'near Kampala, Uganda' and the host '*Pelusios* sp.') designated under the plenary power, the holotype having been set aside under the plenary power (Trematoda, Digenea). Op. 1588

Beanea Steindachner, 1902, *Anzeiger der Akademie der Wissenschaften, Wien*, 39: 337 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1481

Belemnites Lamarck, 1799, *Mémoires de la Société d'Histoire Naturelle de Paris*, 1: 81 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1721

BELEMNITIDAE Owen, 1838, *Transactions of the Zoological Society of London*, 2(2): 127, ruled under the plenary power to be unavailable, the name of its type genus, **Belemnites** Lamarck, 1799, having been suppressed under the plenary power (Cephalopoda, Coleoidea). Op. 1721

belemnitoeides, *Orthoceras*, Buckland, 1830, *Edinburgh New Philosophical Journal*, 8: 23 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914

Belemnosepia Buckland & Agassiz, 1836, in Buckland, W., *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde*, 1836: 39 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914

BELEMNOSEPIIIDAE Naef, 1921, *Fauna und Flora des Golfs von Neapel*, 35: 47 (invalid because the name of the type genus, **Belemnosepia** Buckland & Agassiz in Buckland, 1836, has been suppressed) (Cephalopoda, Coleoidea). Op. 1914

Belemnoteuthis Pearce, 1847, *London Geological Journal*, 2: pls. 15-16 (unavailable as an incorrect subsequent spelling of **Belemnotheutis** Pearce, 1842) (Cephalopoda, Coleoidea). Op. 1914

- Belemnotheritis** Pearce, 1842, *Proceedings of the Geological Society of London*, 3: 593 (gender: feminine) (type species, by subsequent monotypy by Pearce, 1847, *London Geological Journal*, 2: pls. 15-16: **Belemnotheritis antiqua** Pearce, 1847) (Cephalopoda, Coleoidea). Op. 1914
- bellatrix**, **Phalaena**, Stoll, 1780, in Cramer, *Uitlandsche Kapellen (Papillons exotiques)*, vol. 4, p. 32, pl. 305, fig. F (specific name of the type species of **Crinodes** Herrich-Schäffer, 1855) (Lepidoptera). Op. 1378
- bellii**, **Liolaemus**, Gray, 1845, *Catalogue of the specimens of lizards in the collection of the British Museum*, p. 212 (Reptilia, Squamata). Op. 1909
- bellii**, **Tropidolepis**, Gray, 1831, in Griffith, E. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organization, by the Baron Cuvier, with additional descriptions of all the species hitherto named, and of many not before noticed*, vol. 9 (Supplement), p. 44 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Reptilia, Squamata). Op. 1909
- bergeri**, **Semionotus**, Agassiz, 1833, *Recherches sur les poissons fossiles*, vol. 2, part 1, p. 8 (specific name of the type species of **Semionotus** Agassiz, 1832) (Osteichthyes). Op. 1438
- berghausi**, **Conus**, Michelotti, 1847, *Natuurkundige Verhandelingen van de Hollandsche Naatschappij der Wetenschappen te Haarlem*, (2)3(2): 342, ruled under the plenary power to be given precedence over the specific name of **Conus demissus** Philippi, 1836 whenever the two names are considered to be synonyms (Gastropoda). Op. 1699
- bergstraesserella**, **Tinea**, Fabricius, 1781, *Species Insectorum*, vol. 2, p. 302 (specific name of the type species of **Glyphterix** Hübner, [1825]) (Lepidoptera). Op. 1418
- bernissartensis**, **Iguanodon**, Boulenger in Beneden, 1881, *Bulletin de l'Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique, Classe des Sciences*, (3)1(5): 606, as defined by the lectotype (skeleton Q, catalogue no. IRSNB 1534 in the Institut Royal des Sciences Naturelles de Belgique, Brussels) designated under the plenary power (specific name of the type species of **Iguanodon** Mantell, 1825) (Reptilia, Ornithischia). Op. 1947
- Berosus** Leach, 1817, *The zoological miscellany*, vol. 3, p. 92 (gender: masculine) (type species, by monotypy: **Dytiscus luridus** Linnaeus, 1761) (Coleoptera). Op. 1577
- BERYTIDAE** Fieber, [1851], *Abhandlungen der Königlichen Böhmisches Gesellschaft der Wissenschaften*, 5(7): 189 (type genus: **Berytus** Fabricius, 1803, a junior objective synonym of **Neides** Latreille, 1802) (Heteroptera). Op. 1504
- Berytinellus** Stichel, 1957, *Illustrierte Bestimmungstabellen der Wanzen. II. Europa. (Hemiptera-Heteroptera Europae)*, vol. 4, Heft 2. **Pentatomomorpha Lygaeoidea Piesmidae, Berytidae**, Lygaeidae, part 1, p. 44 (a junior objective synonym of **Lizinus** Mulsant & Rey, 1870) (Heteroptera). Op. 1504
- Berytinus** Kirkaldy, 1900, *Entomologist*, 33: 241 (gender: masculine) (type species, by original designation: **Cimex clavipes** Fabricius, 1775), ruled under the plenary power to be given precedence over **Lizinus** Mulsant & Rey, 1870 and **Melorus** Mulsant & Rey, 1870 whenever it and one of the other nominal genera are considered to be synonyms (Heteroptera). Op. 1504
- Berytus** Fabricius, 1803, *Systema Rhyngotorum*, p. 264 (a junior objective synonym of **Neides** Latreille, 1802) (Heteroptera). Op. 1504
- Bhatia** Distant, 1908, *The fauna of British India including Ceylon and Burma*, vol. 4 (Rhynchota), p. 357 (gender: feminine) (type species, confirmed by the Commission to be by monotypy: **Eutettix olivaceus** Melichar, 1903) (Homoptera). Op. 1819
- bibronii**, **Proctotretus**, Bell, 1842, in Darwin, C. (Ed.), *The zoology of the voyage of H.M.S. Beagle, under the command of Captain Fitzroy, R.N., during the years 1832-1836*, part 5, p. 6 (Reptilia, Squamata). Op. 1909
- bicincta**, **Eurytela**, Erichson, 1842, *Archiv für Naturgeschichte*, 8(1): 286, as defined by the neotype (specimen in the Bernice P. Bishop Museum, Honolulu, Hawaii, U.S.A., labelled 'Sydney, N.S.W. Austr. m 1-1095; Coll. Koebele; type of *E. bicinctellus* Kirk; *Eurytelias bicinctellus* 544 (Kirk.); neotype *Eurytela bicincta* (Erichson)') designated under the plenary power (specific name of the type species of **Euryteloides** Ashmead, 1889) (Homoptera). Op. 1706
- bicinctaflava**, **Tenthredo**, Christ, 1791, *Naturgeschichte, Klassification und Nomenclatur der Insekten vom Bienen, Wespen und Ameisengeschlecht*, p. 442 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1602
- bicirrhosum**, **Ischnosoma**, Cuvier, 1829, *Le règne animal distribué d'après son organisation pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 2, p. 328 (specific name of the type species of **Osteoglossum** Cuvier, 1829) (Osteichthyes, Osteoglossiformes). Op. 1621
- bicolor**, **Heterocladium**, Cope, 1896, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1896: 461 (Reptilia, Squamata). Op. 1482
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- bipunctatus**, Mellinus, Fabricius, 1798, *Entomologia systematica emendata et aucta ...*, *Supplementum*, p. 265 (specific name of the type species of **Prosopis** Fabricius, 1804) (Hymenoptera). Op. 1713
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- BLENNOCAMPINI** Konow, 1890, *Deutsche Entomologische Zeitschrift*, 1890(2): 248 (type genus: **Blennocampa** Hartig, 1837) (Hymenoptera). Op. 1963
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- Bodotria** Goodsir, 1843, *Edinburgh New Philosophical Journal*, 34: 128 (gender: feminine) (type species, by monotypy: **Bodotria arenosa** Goodsir, 1843) (Cumacea). Op. 1592
- BODOTRIIDAE** Scott, 1901, *Annual Report of the Fishery Board for Scotland*, 19: 273 (type genus: **Bodotria** Goodsir, 1843) (Cumacea). Op. 1592
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- calcar**, *Calcarina*, d'Orbigny, 1839, in de la Sagra, *Histoire physique, politique et naturelle de l'Ile de Cuba*, p. 81 (Foraminiferida). Op. 1464
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Chœropsis Leidy, 1852, *Journal of the Academy of Natural Sciences of Philadelphia*, (2): 213 (gender: feminine) (type species, by monotypy: **Hippopotamus liberiensis** Morton, 1849) (Mammalia, Artiodactyla). Op. 1393

Cholus Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 212 (gender: masculine) (type species, by subsequent designation by Schönherz, 1826, *Curculionidum dispositio methodica*, p. 20; **Cholus albicinctus** Germar, 1824) (Coleoptera). Op. 1449

CHORAGIDAE Kirby, 1819, *Transactions of the Linnean Society of London*, 12: 447 (type genus: **Choragus** Kirby, 1819), ruled under the plenary power that this name and other family-group names based on **Choragus** are not to be given priority over **ANTHRIBIDAE** Billberg, 1820 and other family-group names based on **Anthribus** Geoffroy, 1762 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1756

Choragus Kirby, 1819, *Transactions of the Linnean Society of London*, 12: 447 (gender: masculine) (type species, by monotypy: **Choragus sheppardi** Kirby, 1819) (Coleoptera). Op. 1756

chordatus, **Stylephorus**, Shaw, 1791, *Philosophical Transactions of the Royal Society of London*, 1: 90 (specific name of the type species of **Stylephorus** Shaw, 1791) (Osteichthyes, Saccopharyngiformes). Op. 1603

chrishna, **Ammonites**, Forbes, 1846, *Transactions of the Geological Society, London*, 7: 103, ruled under the plenary power not to be given priority over the specific name of **Ammonites neubergicus** Hauer, 1858 whenever the two names are considered to be synonyms (Cephalopoda, Ammonoidea). Op. 1519

Chromadora Bastian, 1865, *Transactions of the Linnean Society of London*, 25: 167 (gender: feminine) (type species, by designation under the plenary power: **Chromadora nudicapitata** Bastian, 1865) (Nematoda). Op. 1815

Chromis Cuvier in Desmarest, 1814, *Bulletin des Sciences, par la Société Philomathique de Paris*, (3): 88 (gender, as confirmed by the Commission: feminine) (type species, by original designation: **Sparus chromis** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1417

chromis, **Sparus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 280 (specific name of the type species of **Chromis** Cuvier in Desmarest, 1814) (Osteichthyes, Perciformes). Op. 1417

CHROMODORIDIDAE Bergh, 1892, *Malacologische Untersuchungen in Reisen im Archipel der Philippinen von Dr C. Semper*, section 2, vol. 3, part 18, p. 1103, correction of **CHROMODORIDAE** (type genus: **Chromodoris** Alder & Hancock, 1855) (Gastropoda). Op. 1375

Chromodoris Alder & Hancock, 1855, *Monograph of the British nudibranchiate Mollusca*, Appendix, p. xvii (gender: feminine) (type species, by monotypy: **Doris magnifica** Quoy & Gaimard, 1832) (Gastropoda). Op. 1375

chrysis, **Lygaeus**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 109, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820

Chrysitella Zeller, 1839, *Isis (von Oken)*, 1839(3): col. 203 (an unused objective synonym of **Roeslerstamnia** Zeller, 1839) (Lepidoptera). Op. 1910

Chrysobothris Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupp Predpriaetié in den Jahren 1823-1826*, part 1, p. 9 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 24 (published with *An introduction to the modern classification of insects ...*, vol. 1, part 3, pp. 113-160); **Buprestis chrysostigma** Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of *Chrysobothris* (Coleoptera). Op. 1784

Chrysobothris Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupp Predpriaeti in den Jahren 1823-1826*, part 1, p. 9, ruled under the plenary power to be an incorrect original spelling of **Chrysobothris** (Coleoptera). Op. 1784

Chrysoclista Stainton, 1854, *Insecta Britannica*, Lepidoptera, p. 240 (gender: feminine) (type species, by subsequent designation by Fletcher, 1928, *Catalogue of Indian Insects*, part 16, p. 25: **Phalaena linnella** Clerck, 1759) (Lepidoptera). Op. 1418

chrysomelinus, **Staphylinus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 423 (specific name of the type species of **Tachyporus** Gravenhorst, 1802) (Coleoptera). Op. 1743

Chrysomyia Macquart, 1834, *Histoire naturelle des Insectes. Diptères*, vol. 2, p. 262 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1443

chrysopterus, **Scarus**, Bloch & Schneider, 1801, *Systema Ichthyologiae iconibus ex illustratum*, p. 286 (specific name of the type species of **Sparisoma** Swainson, 1839) (Osteichthyes, Perciformes). Op. 1945

chrysoscelis, **Hyla femoralis**, Cope, 1880, *Bulletin of the United States National Museum*, 17: 29, as defined by the neotype (specimen no. 37293 in the Texas Natural History Collection, University of Texas at Austin) designated under the plenary power (Amphibia, Anura). Op. 1716

chrysostigma, **Buprestis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 409 (specific name of the type species of **Chrysobothris** Eschscholtz, 1829) (Coleoptera). Op. 1784

chrysotorax, **Vespa**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 203, ruled under the plenary power to be available despite having been published in a suppressed work (Hymenoptera). Op. 1820

CHTENOPTERYGIDAE Grimpe, 1922, *Sitzungsberichte der naturforschenden Gesellschaft zu Leipzig*, 45-48 (1918-1921): 45 (type genus: **Ctenopteryx** Appellöf, 1890) (corrected original spelling of CTENOPTERYGIDAE) (Cephalopoda, Coleoidea). Op. 1793

Ctenopteryx Appellöf, 1890, *Bergens Museums Aarsberetning*, 1889(33): 3 (gender: feminine) (type species, by monotypy: *Ctenopteryx fimbriatus* Appellöf, 1890, a junior subjective synonym of **Sepioteuthis sicula** Verany, 1851), spelling confirmed as correct by the Commission (Cephalopoda, Coleoidea). Op. 1793

Cichlasoma Swainson, 1839, *The natural history of fishes, amphibians and reptiles, or monocardian animals*, vol. 2, p. 230 (gender: neuter) (type species, by designation under the plenary power: **Labrus bimaculatus** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954

chigorii, **Meloe**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 419 (specific name of the type species of **Mylabris** Fabricius, 1775) (Coleoptera). Op. 1809

cincta, **Domomyza**, Rondani, 1856, *Dipterologiae italicae prodromus. I. Genera italica ordinis Dipterorum ordinatim disposita et distincta et in families et stirpes aggregata*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1879

cinereus, **Oniscus**, Zenker in Panzer, 1799, *Fauna insectorum Germaniae initia, oder Deutschlands Insecten ...*, Heft 62, no. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897

cingulata, **Actia**, Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royale des Sciences de l'Institut de France*, vol. 2, p. 86 (specific name of the type species of **Elfia** Robineau-Desvoidy, 1850) (Diptera). Op. 1432

cinnabarina, **Meloe**, Scopoli, 1763, *Entomologia carniolica*, p. 60 (specific name of the senior subjective synonym of *Cucujus depressus* Fabricius, 1775, the type species of *Cucujus* Fabricius, 1775) (Coleoptera). Op. 1754

cinnamopterum, **Tetropium**, Kirby, 1837, in Richardson, *Fauna Boreali-Americana*, part 4, p. 174 (specific name of the type species of **Tetropium** Kirby, 1837) (Coleoptera). Op. 1473

cinxia, **Tenthredo (Allantus)**, Klug, 1816, *Magazin. Gesellschaft Naturforschender Freunde zu Berlin*, 8(1): 69-70 (senior subjective synonym of *Caliroa sebetia* A. Costa, 1859, the type species of **Caliroa** A. Costa, 1859) (Hymenoptera). Op. 1963

circularis, **Coccinella**, Olivier, 1791, *Encyclopédie Méthodique. Histoire Naturelle. Insectes*, vol. 6, p. 62 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1693

circumluteola, **Banksinella luteolateralis**, Theobald, 1908, *Entomologist*, 41: 107 (Diptera). Op. 1775

Cistela Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 115 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1754

citrinus, **Motacilla**, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 78 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859

clathrata, **Haliothis**, Lichtenstein, 1794, *Catalogus rerum naturalium rarissimum. Sectio secunda continens Conchylia, item mineralia, ligna exotica, et arte parata*, p. 105, and all uses of the name prior to the publication of **Haliothis clathrata** Reeve, 1846 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1950

clathrata, **Haliotis**, Reeve, 1846, *Conchologia Iconica*, vol. 3, Monograph of the genus *Haliotis*, pl. 17, fig. 71 (Gastropoda). Op. 1950

Clausilia Draparnaud, 1805, *Histoire naturelle des Mollusques terrestres et fluviatiles de la France*, p. 24 (gender: feminine) (type species, by designation under the plenary power: **Pupa rugosa** Draparnaud, 1801) (Gastropoda). Op. 1455

CLAUSOCALANIDAE Giesbrecht, 1892, *Fauna und Flora des Golfes von Neapel*, vol. 19, p. 185 (type genus: **Clausocalanus** Giesbrecht, 1888) (Copepoda). Op. 1503

Clausocalanus Giesbrecht, 1888, *Atti della Accademia Nazionale dei Lincei, Rendiconti*, (4)4(2): 334 (gender: masculine) (type species, by monotypy: **Calanus mastigophorus** Claus, 1863) (Copepoda). Op. 1503

clavatus, **Conchiosaurus**, Meyer, [1833], *Museum Senckenbergianum. Abhandlungen aus dem Gebiete der beschriebenen Naturgeschichte*, 1(1): 8 (specific name of the type species of **Conchiosaurus** Meyer, [1833]) (Reptilia, Sauropterygia). Op. 1907

Clavella Oken, 1815, *Lehrbuch der Naturgeschichte*, vol. 3 (Zoologie), part 1, p. 358 (gender: feminine) (type species, ruled under the plenary power to be valid by monotypy: *Lernaea uncinata* Müller, 1776, a junior subjective synonym of *Lernaea adunca* Ström, 1762), ruled under the plenary power to be available despite having been published in a rejected work (Copepoda). Op. 1817

clavicornis, Dermestes, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 355 (senior subjective synonym of *Tenebrio hirticornis* De Geer, 1775, the type species of **Orthocerus** Latreille, 1796) (Coleoptera). Op. 1811

clavifrons, Calymene, Dalman, 1827, *Kungliga Svenska Vetenskapsakademiens Handlingar*, 1826: 75 (specific name of the type species of **Cyrtometopus** Angelin, 1854) (Trilobita). Op. 1434

clavigera, Cidaris, Mantell, 1822, *The fossils of the South Downs; or illustrations of the geology of Sussex*, p. 194 (specific name of the type species of **Tylocidaris** Pomel, 1883) (Echinoidea). Op. 1458

clavipes, Cimex, Fabricius, 1775, *Systema Entomologiae*, p. 729 (specific name of the type species of **Berytinus** Kirkaldy, 1900) (Heteroptera). Op. 1504

Clidastes Cope, 1868, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 20: 181 (gender: masculine) (type species, by designation under the plenary power: **Clidastes propyton** Cope, 1869) (Reptilia, Sauria). Op. 1750

clintonensis, Graptolithes, Hall, 1843, *Geology of New York. Part IV. Survey of the Fourth Geological District*, p. 74, and all uses of the name prior to the publication of **Graptolithus clintonensis** Hall, 1852 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Graptolithina). Op. 1730

clintonensis, Graptolithus, Hall, 1852, *Palaeontology of New York. Volume II, containing descriptions of the organic remains of the Lower Middle Division of the New York System*, p. 39, as defined by the lectotype (specimen no. 30951 in the American Museum of Natural History, New York, U.S.A., figured by Hall, 1852, pl. A17, fig. 1a) designated by the Commission (Graptolithina). Op. 1730

cloropus, Curculio, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1655

clymenoides, Johnstonia, Quatrefages, [1866 (summer)], *Histoire naturelle des annélés marins et d'eau douce. Annélides et géphyriens*, vol. 2, p. 244, as defined by the lectotype (specimen A'(R)-1868, no. 239b in the Quatrefages collection in the Muséum National d'Histoire Naturelle, Paris) designated by Mackie & Gobin, 1993, *Zoologica Scripta*, 22: 231 (specific name of the type species of **Johnstonia** Quatrefages, 1866) (Polychaeta). Op. 1807

clypeatus, Pagurus, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 328 (specific name of the type species of **Coenobita** Latreille, 1829) (Crustacea, Decapoda). Op. 1575

Cnetha Enderlein, 1921, *Deutsche Tierärztliche Wochenschrift*, 29: 199 (gender: feminine) (type species, by designation under the plenary power: **Simulium vernum** Macquart, 1826) (Diptera). Op. 1416

COBITIDAE Swainson, 1839, in Lardner, *The Cabinet Cyclopædia*, vol. 2, p. 190 (type genus: **Cobitis** Linnaeus, 1758), spelling emended from COBITIDIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Cobitis** Linnaeus, 1758 is COBIT- (Osteichthyes, Cypriniformes). Op. 1500

Cobitis Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 303 (gender: feminine) (type species, by designation under the plenary power: **Cobitis taenia** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1500

coccinea, Cantharis, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 202 (specific name of the type species of **Pyrochroa** Geoffroy, 1762) (Coleoptera). Op. 1754

Coccobius Ratzeburg, 1852, *Die Ichneumonen der Forstinsecten in forstlicher und entomologischer Beziehung*, vol. 3, p. 195 (gender: masculine) (type genus, by subsequent designation by Gahan & Fagan, 1923, *Bulletin of the United States National Museum*, 124: 37: **Coccobius annulicornis** Ratzeburg, 1852) (Hymenoptera). Op. 1646

Cochliomyia Townsend, 1915, *Journal of the Washington Academy of Sciences*, 5: 644 (gender: feminine) (type species, by original designation: **Musca macellaria** Fabricius, 1775) (Diptera). Op. 1399

Coeliodes Schönherr, 1837, *Genera et Species Curculionidum*, vol. 4, p. 282 (gender: masculine) (type species, by original designation: **Curculio quercus** Fabricius, 1787, a junior primary homonym replaced by **Curculio dryados** Gmelin, 1790) (Coleoptera). Op. 1529

Coeloides Wesmael, 1838, *Nouveaux Mémoires de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, 11: 59 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Telenga, 1936, *Faune de l'URSS (Institut Zoologique de l'Académie des Sciences de l'URSS)*, 5(2): 74: **Coeloides scolyticida** Wesmael, 1838) (Hymenoptera). Op. 1530

Coelophysis Cope, 1889, *American Naturalist*, 23: 626 (gender: feminine) (type species, by subsequent designation by Hay, 1930, *Second bibliography and catalogue of the fossil Vertebrata of North America*, vol. 2, p. 186: **Coelurus bauri** Cope, 1887) (Reptilia, Saurischia). Op. 1842

Coenobita Latreille, 1829, *Les Crustacés, les Arachnides et les Insectes, distribués en familles naturelles, ouvrage formant les tomes 4 et 5 celui de M. le baron Cuvier sur le règne animal*, Ed. 2, p. 77 (gender: masculine) (type species, by monotypy: **Pagurus clypeatus** Fabricius, 1787) (Crustacea, Decapoda). Op. 1575

COENOBITIDAE Dana, 1851, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 5: 269, correction by Ortmann, 1892, *Zoologische Jahrbücher (Systematik, Geographie und Biologie)*, 6: 271, of CENOBITIDAE (type genus: **Coenobita** Latreille, 1829) (Crustacea, Decapoda). Op. 1575

Coenomyia Latreille, 1796, *Précis des caractères génériques des insectes, disposés dans un ordre naturel*, p. 159 (gender: feminine) (type species, by subsequent monotypy by Latreille, [1802], *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 439: **Musca ferruginea** Scopoli, 1763) (Diptera). Op. 1870

coffae, Lecanium, Walker, 1852, *List of the specimens of homopterous insects in the collection of the British Museum*, part 4, p. 1079 (specific name of the type species of **Saissetia** Déplanche, 1859) (Homoptera). Op. 1627

coffeeae, Saissetia, Déplanche, 1859, *Messager de Tahiti, Papeete*, 8(no. 9): 7 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Homoptera). Op. 1627

colberti, Rioarribasaurus, Hunt & Lucas, 1991, *Palaeontologische Zeitschrift*, 65: 191 (a junior objective synonym of **Coelurus bauri** Cope, 1887) (Reptilia, Saurischia). Op. 1842

coleoptrata, Sigara, Fabricius, [1777], *Genera insectorum eorumque characteres naturales secundum numerum, figuram ...*, p. 298, as defined by the lectotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 20 (specific name of the type species of **Cymatia** Flor, 1860) (Heteroptera). Ops. 1650, 1794

Colletes Latreille, 1802, *Histoire naturelle des fourmis*, p. 423 (gender: masculine) (type species, by monotypy: **Apis succincta** Linnaeus, 1758) (Hymenoptera). Op. 1713

COLLETIDAE Lepeletier, 1841, *Histoire naturelle des insectes, Hyménoptères*, vol. 2, p. 295 (type genus: *Colletes* Latreille, 1802), ruled under the plenary power that this name and other family-group names based on *Colletes* are to be given precedence over **PROSOPIDIDAE** Fallén, 1813 and **HYLAEIDAE** Viereck, 1916 (1813) and other family-group names based on *Prosopis* Fabricius, 1804 and *Hylaeus* Fabricius, 1793 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

coloboptera, **Vespa**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 202, ruled under the plenary power to be available despite having been published in a suppressed work (Hymenoptera). Op. 1820

Colomerus Newkirk & Keifer, 1971, *Eriophyid Studies, C-5, Agriculture Research Service, U.S. Department of Agriculture*, p. 6 (gender: masculine) (type species, by original designation: *Eriophyes gardeniella* Keifer, 1964) (Arachnida, Acarina). Op. 1521

Colon Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 7, p. 224 (gender: neuter) (type species, by subsequent designation by Thomson, 1859, *Skandinavien Coleoptera, synoptiskt bearbetade*, vol. 1, p. 60: *Colon viennensis* Herbst, 1797), ruled under the plenary power to be the correct original spelling of *Kolon* (Coleoptera). Op. 1810

Colubraria Schumacher, 1817, *Essai d'un nouveau système des habitations des vers testacés ...*, p. 76 (gender: feminine) (type species, by monotypy: *Colubraria granulata* Schumacher, 1817) (Gastropoda). Op. 1765

colus, **Murex**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 753 (specific name of the type species of *Fusinus* Rafinesque, 1815) (Gastropoda). Op. 1765

COLYDIIDAE Erichson, 1842, *Archiv für Naturgeschichte*, 8: 213 (type genus: *Colydium* Fabricius, 1792), ruled under the plenary power that this name and other family-group names based on *Colydium* are to be given precedence over **CERYLONIDAE** Billberg, 1820 and **ORTHOCEPINI** Blanchard, 1845 (1820) and other family-group names based on *Cerylon* Latreille, 1802 and *Orthocerus* Latreille, 1796 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1811

Colydium Fabricius, 1792, *Entomologia Systematica*, vol. 1, part 2, p. 495 (gender: neuter) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 431: *Bostrichus elongatus* Fabricius, 1787) (Coleoptera). Op. 1811

comata, **Bohemilla**, Vejdovsky, 1883, *Sitzungsberichte der Königlichen Böhmischen Gesellschaft der Wissenschaften* (Prag), 1883: 218 (specific name of the type species of *Vejdovskyella* Michaelsen, 1903) (Oligochaeta). Op. 1835

complanatus, **Lumbricus**, Dugès, 1828, *Annales des Sciences Naturelles*, 15: 289 (specific name of the type species of *Octodrilus* Omodeo, 1956) (Oligochaeta). Op. 1403

Compylirynchus Hummel, 1823, *Essais Entomologiques*, vol. 1, no. 3, p. 24 (an incorrect subsequent spelling of *Campylirynchus* Dejean, 1821) (Coleoptera). Op. 1529

concava, **Orbulites**, Lamarck, 1816, *Histoire naturelle des animaux sans vertèbres*, vol. 2, p. 197 (specific name of the type species of *Orbitolina* d'Orbigny, 1850) (Foraminifera). Op. 1587

Conchella Gray, 1848, *List of the specimens of British animals in the collection of the British Museum. Part 1. Centroniae or radiated animals*, p. 88 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485

Conchiosaurus Meyer, [1833], *Museum Senckenbergianum. Abhandlungen aus dem Gebiete der beschriebenden Naturgeschichte*, 1(1): 8 (gender: masculine) (type species, by monotypy: *Conchiosaurus clavatus* Meyer, [1833]), ruled under the plenary power not to be given priority over *Nothosaurus* Münster, 1834 whenever the two names are considered to be synonyms (Reptilia, Sauropterygia). Op. 1907

confluens, **Corisa**, Fieber, 1851, *Species generis Corisa*, p. 18, a preprint from *Abhandlungen der Königlichen Böhmischen Gesellschaft der Wissenschaften*, (5)7: 230; 1852 (Heteroptera). Op. 1795

conglobator, **Oniscus**, Pallas, 1766, *Miscellanea zoologica*, p. 194 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1574

Coniporus Thomson, 1859, *Skandinavien Coleoptera, synoptiskt bearbetade*, vol. 1, p. 90 (a junior objective synonym of *Aspidiphorus* Ziegler in Dejean, 1821) (Coleoptera). Op. 1862

connubialis, **Catocala**, Guénée, 1852, *Histoire naturelle des insectes. Species général des Lépidoptères*, vol. 7 (Noctuelites), part 3, p. 105 (Lepidoptera). Op. 1774

conocephali, **Cryptothrips**, Karny, 1913, *Bulletin du Jardin Botanique de Buitenzorg*, 2: 98 (specific name of the type species of *Eugynothrips* Priesner, 1926) (Thysanoptera). Op. 1442

constricta, **Monodonta**, Lamarck, 1822, *Histoire naturelle des animaux sans vertèbres*, vol. 7 (Histoire des mollusques), p. 36 (specific name of the type species of *Austrocochlea* Fischer, 1885) (Gastropoda). Op. 1930

conyzæ, **Euribia**, Hering, 1933, *Amateur de Papillons*, 6: 309, ruled under the plenary power not to be given priority over the specific name of *Euribia jaceana* Hering, 1935 whenever the two names are considered to be synonyms (Diptera). Op. 1619

Coppinia Hassall, 1848, *Zoologist*, 6: 2223 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485

Copris Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 87 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 428: *Scarabaeus lunaris* Linnaeus, 1758) (Coleoptera). Op. 1754

Coproica Rondani, 1861, *Dipterologiae Italicae prodromus. Species Italicae ordinis Dipterorum ...*, vol. 4, p. 10 (gender: feminine) (type species, by designation under the plenary power: *Limosina acutangula* Zetterstedt, 1847) (Diptera). Op. 1839

Coprophilus Latreille, 1829, *Le règne animal ...*, (Ed. Cuvier), Ed. 2, vol. 4, p. 439 (gender: masculine) (type species, by designation under the plenary power: *Staphylinus striatulus* Fabricius, 1792) (Coleoptera). Op. 1722

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- Cuma Humphrey*, 1797, *Museum Calonnianum*, p. 35 (included in a work rejected for nomenclatural purposes) (Mollusca). Op. 1592
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- cyanea**, *Papilio*, Cramer, [1775], *De Uitlandsche Kapellen voorkommende in de drie Waerelddeelen Asia, Africa en America*, vol. 1, p. 120 (specific name of the type species of *Pepliphorus* Hübner, [1819]) (Lepidoptera). Op. 1773
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- Cymatia** Flor, 1860, *Die Rhynchoten Livlands*, vol. 1, p. 799 (gender: feminine) (type species, by subsequent designation by Kirkaldy, 1898, *Entomologist*, **31**: 252: *Sigara coleoptrata* Fabricius, [1777]) (Heteroptera). Ops. 1650, 1794
- CYMATIINAE** Walton in Hutchinson, 1940, *Transactions of the Connecticut Academy of Arts and Sciences*, **33**: 344 (type genus: *Cymatia* Flor, 1860), spelling emended from **CYMATIINAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Cymatia* Flor, 1860 is **CYMATIA-** (Heteroptera). Op. 1650
- CYMATIINAE** Iredale, 1913 (1854), *The Nautilus*, **27**: 56 (type genus: *Cymatium* [Röding], 1798) (Gastropoda). Op. 1650
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- cymodoce**, *Cancer*, Herbst, 1801, *Versuch einer Naturgeschichte der Krabben und Krebse*, vol. 3, part 2, p. 22 (senior subjective synonym of the specific name of *Trapezia dentifrons* Latreille, 1828, the type species of *Trapezia* Latreille, 1828) (Crustacea, Decapoda). Op. 1614
- cyparissa**, *Papilio*, Cramer, [1775], *Uitlandsche Kapellen ...*, vol. 1, part 4, p. 63, pl. 39, figs. D, E (specific name of the type species of *Euphaedra* Hübner, [1819]) (Lepidoptera). Op. 1380
- Cyphaspis** Burmeister, 1843, *Organisation und Ubersicht Trilobiten*, p. 103 (gender: feminine) (type species, by designation under the plenary power: *Phacops ceratophthalmus* Goldfuss, 1843) (Trilobita). Op. 1434
- Cyrtodaria** Reuss, 1801, *Repertorium Commentationum*, vol. 1, p. 351 (gender: feminine) (type species, by subsequent monotypy by Gray, 1847, *Proceedings of the Zoological Society of London*, **15**: 190: *Mya siliqua* Spengler, 1793) (Bivalvia). Op. 1414
- Cyrtometopus** Angelin, 1854, *Palaeontologica Scandinavica*, p. 32 (gender: masculine) (type species, by monotypy: *Calymene clavifrons* Dalman, 1827) (Trilobita). Op. 1434
- Dalla** Mabille, 1904, *Genera Insectorum*, **17**: 107 (gender: feminine) (type species, by subsequent designation by Lindsey, 1921, *University of Iowa Studies in Natural History*, **9**(4): 58: *Cyclopides eryonas* Hewitson, 1877) (Lepidoptera). Op. 1669
- danae**, *Taningia*, Joubin, 1931, *Annales de l'Institut Océanographique*, **10**: 181, ruled under the plenary power to be given precedence over the specific name of **Octopodoteuthis persica** Naef, 1923 whenever the two names are considered to be synonyms (specific name of the type species of *Taningia* Joubin, 1931) (Cephalopoda, Coleoidea). Op. 1768
- Dapsilarthra** Foerster, 1862, *Verhandlungen des Naturhistorischen Vereins der Preussischen Rheinlande und Westfalens*, **19**: 267 (gender: feminine) (type species, by monotypy: *Alysia apii* Curtis, 1826) (Hymenoptera). Op. 1424
- darwiniensis**, *Mastotermes*, Froggatt, 1897, *Proceedings of the Linnean Society of New South Wales*, **21**: 519, as defined by the neotype (a female alate registered as Type No. 9033 in the Australian National Insect Collection, CSIRO, Canberra) designated by Hill, 1942, *Termites (Isoptera) from the Australian Region*, p. 21, and confirmed by the Commission (Isoptera). Op. 1808
- Dasineura** Rondani, 1840, *Memoria per servire alla ditterologia italiana*. No. 2 (Sopra alcuni nuovi generi di insetti ditteri), p. 12 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Rondani, 1860, *Atti della Società Italiana di Scienze Naturali*, **2**: 288: *Tipula sisymbrii* Schrank, 1803) (Diptera). Op. 1911
- Dasyneura** Agassiz, 1846, *Nomenclator Zoologicus. Nomina Systematica Generum Dipterorum*, p. 11 (an unjustified emendation of **Dasineura** Rondani, 1840 and a junior homonym of *Dasyneura* Saunders, 1842) (Diptera). Op. 1911
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decorata, **Oxystoglossa**, Smith, 1853, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 1 (Andrenidae and Apidae), p. 83 (specific name of the type species of **Oxystoglossa** Smith, 1853) (Hymenoptera). Op. 1952

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delicata, **Harpa**, Perry, 1811, *Conchology, or the Natural History of Shells; containing a new arrangement of the genera and species ...*, pl. 40, fig. 2 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1518

demissus, **Conus**, Philippi, 1836, *Enumeratio moluscorum Siciliae*, vol. 1, p. 239, ruled under the plenary power not to be given priority over the specific name of **Conus berghausi** Michelotti, 1847 whenever the two names are considered to be synonyms (Gastropoda). Op. 1699

Democricetodon Fahlbusch, 1964, *Abhandlungen der Bayerischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse*, (n.f.)118: 19 (gender: masculine) (type species, by designation under the plenary power: **Democricetodon crassus** Freudenthal, 1969) (Mammalia, Rodentia). Op. 1419

Dendritina d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 285 (gender: feminine) (type species, by subsequent designation by Cushman, 1927, *Contributions from the Cushman Laboratory for Foraminiferal Research*, 3(4): 189: **Dendritina arbuscula** d'Orbigny, 1826) (Foraminiferida). Op. 1570

Dendrochariessa Gistl, 1848, *Naturgeschichte des Thierreiches für höhere Schulen*, p. ix (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1825

Dendropoma Mörch, 1861, *Proceedings of the Zoological Society of London*, 1861: 153 (gender: neuter) (type species, by subsequent designation by Keen, 1961, *Bulletin of the British Museum (Natural History)*, 7(3): 189: **Siphonium (Dendropoma) lituellum** Mörch, 1861) (Gastropoda). Op. 1425

densispina, **Membranipora**, Levinsen, 1925, *Kongelige Danske Videnskabernes Selskabs Skrifter, Naturvidenskabelig og mathematisk Afdeling*, 8, 7: 316 (specific name of the type species of **Marssonopora** Lang, 1914) (Bryozoa, Cheilostomata). Op. 1608

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dentex, **Cyprinus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 325 (senior subjective synonym of **Salmo niloticus** Linnaeus, 1758, the type species of **Alestes** Müller & Troschel, 1844, by the first reviser action of Valenciennes, 1849, in Cuvier & Valenciennes, *Histoire naturelle des poissons*, vol. 22, p. 185) (Osteichthyes, Characiformes). Op. 1813

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Desarpentriesina Leraut, 1983, *Entomologica Gallica*, 1(1): 6 (a junior objective synonym of **Poecilonota** Eschscholtz, 1829) (Coleoptera). Op. 1825

Desidea Koehler, 1855, *Annales des Sciences Naturelles, Zoologie*, 20(4): 12 (an incorrect subsequent spelling of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550

Desorella Cotteau, 1855, *Bulletin de la Société géologique de France*, (2)12: 710 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Cotteau, 1873, in d'Orbigny, *Paléontologie Française*, vol. 9, p. 333: **Hyboclypus elatus** Desor, 1847) (Echinoidea). Op. 1512

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Dexia Meigen, 1826, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 5, p. 33 (gender: feminine) (type species, by designation under the plenary power: **Musca rustica** Fabricius, 1775) (Diptera). Op. 1475

Dexilla Westwood, 1840, *Synopsis of the genera of the British Insects*, p. 140 (a junior objective synonym of **Dexia** Meigen, 1826) (Diptera). Op. 1475

Dialictus Robertson, 1902, *Canadian Entomologist*, 34: 48 (gender: masculine) (type species, by original designation and monotypy: **Halictus anomalus** Robertson, 1892), ruled under the plenary power to be given precedence over **Paralictus** Robertson, 1901 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1882

Diaperis Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 337 (gender: feminine) (type species, by subsequent monotypy by Müller, 1776, *Zoologiae Danicae prodromus*, p. 74: **Chrysomela boleti** Linnaeus, 1758) (Coleoptera). Op. 1754

Diastocera Dejean, 1835, *Catalogue de la collection de Coléoptères de M. le Comte Dejean*, vol. 4, p. 342 (gender: feminine) (type species, by monotypy: **Lamia trifasciata** Fabricius, 1775) (Coleoptera). Op. 1407

Dicerca Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupp Predpriaetië in den Jahren 1823-1826*, part 1, p. 9 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 24, published with *An introduction to the modern classification of insects ...*, vol. 1, part 3, pp. 113-160: **Buprestis aenea** Linnaeus, 1761), ruled under the plenary power to be the correct original spelling of *Dicerca* (Coleoptera). Op. 1784

Dicerca Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupp Predpriaetië in den Jahren 1823-1826*, part 1, p. 9, ruled under the plenary power to be an incorrect original spelling of **Dicerca** (Coleoptera). Op. 1784

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Didemnum Savigny, 1816, *Mémoires sur les animaux sans vertèbres*, part 2, pp. 14, 20, 138, 184 (gender: neuter) (type species, by subsequent designation by Hartmeyer, 1909, *Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin*, **1909**(9): 578: **Didemnum candidum** Savigny, 1816) (Tunicata, Ascidiacea). Op. 1412

digitata, *Patella*, Fischer von Waldheim, 1807, *Muséum Demidoff mis en ordre systématique et décrit*, vol. 3, p. 115 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1868

diglossis, *Chirotes*, Saenz, 1869, *Anales de la Universidad Nacional de Estados Unidos de Colombia*, **1869**: 73 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1482

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diminuta, *Taenia*, Rudolphi, 1819, *Entozoorum Synopsis, cui accedunt mantissa duplex et indices locupletissimi*, p. 689 (specific name of the type species of **Hymenolepis** Weinland, 1858) (Cestoda). Op. 1428

Dinodontosaurus Romer, 1943, *Bulletin of the Museum of Comparative Zoology*, Harvard, **92**: 336 (gender: masculine) (type species, by monotypy: **Dinodontosaurus oliveirai** Romer, 1943, a junior subjective synonym of **Dicynodon turpior** Huene, 1935) (Reptilia, Synapsida). Op. 1802

Diocophyма Bosc, 1803, *Nouveau Dictionnaire d'Histoire Naturelle ...*, vol. 7, p. 255 (an incorrect subsequent spelling of **Diocophyllum** Collet-Meygret, 1802) (Nematoda). Op. 1552

DIOCTOPHYMATIDAE Railliet, 1915, *Recueil de Médecine vétérinaire*, **41**(15): 493 (based on an incorrect subsequent spelling of **Diocophyllum** Collet-Meygret, 1802) (Nematoda). Op. 1552

Diocophyllum Collet-Meygret, 1802, *Journal de Physique, de Chimie et d'Histoire naturelle*, **55**: 463 (gender: neuter) (type species, by subsequent monotypy: *Strongylus gigas* Rudolphi, 1802, a junior subjective synonym of **Ascaris renalea** Goeze, 1782), the original spelling of this name ruled by the Commission to be correct (Nematoda). Op. 1552

DIOCTOPHYMIDAE Railliet, 1915, *Recueil de Médecine vétérinaire*, **41**(15): 493 (type genus: **Diocophyllum** Collet-Meygret, 1802) (Nematoda). Op. 1552

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Diodontosaurus Caldas, 1936, *Revista Instituto Historico e Geografico do Rio-Grande-do-Sul*, **16**: 249 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Synapsida). Op. 1802

Diplocentrus Peters, 1861, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1861**: 512 (gender: masculine) (type species, by monotypy: **Diplocentrus mexicanus** Peters, 1861) (Arachnida, Scorpiones). Op. 1847

Diplolepis Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 308 (gender: feminine) (type species, by subsequent designation by Karsch, 1880, *Zeitschrift für die Gesammten Naturwissenschaften*, (3.F)**5**(53): 288: **Cynips rosae** Linnaeus, 1758) (Hymenoptera). Op. 1754

Diplonychus Laporte, 1833, *Magasin de Zoologie*, **2**: 18 (gender: masculine) (type species, confirmed by the Commission to be by monotypy: **Nepa rustica** Fabricius, 1781) (Heteroptera). Op. 1850

Diplosoma MacDonald, 1859, *Transactions of the Linnean Society of London*, **22**(4): 375 (gender: neuter) (type species, by monotypy: **Diplosoma rayneri** MacDonald, 1859, a junior subjective synonym of **Leptoclinum listerianum** Milne Edwards, 1841) (Tunicata, Ascidiacea). Op. 1412

Discocephala Laporte, 1833, *Magasin de Zoologie*, **2**: 57 (gender: feminine) (type species, by monotypy: **Discocephala marmorea** Laporte, 1833) (Heteroptera). Op. 1538

DISCOCEPHALIDAE Pintner, 1928, *Zoologische Jahrbücher. Abteilung fuer Anatomie und Ontogenie der Tiere*, **50**: 87 (a junior homonym of **DISCOCEPHALINAE** Fieber, 1861) (Cestoda, Lecanicephalidea). Op. 1538

DISCOCEPHALINAE Fieber, 1861, *Die Europäischen Hemiptera Halbfüger (Rhynchota Heteroptera)*, p. 77 (type genus: **Discocephala** Laporte, 1833) (Heteroptera). Op. 1538

Discocephalum Linton, 1891, *Report U.S. Commissioner of Fish and Fisheries for 1887*, **15**: 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cestoda, Lecanicephalidea). Op. 1538

Discocyclina Gümbel, 1870, *Abhandlungen der Mathematisch-Physikalischen Classe der Königlich Bayerischen Akademie der Wissenschaften*, **10**(2): 687 (gender: feminine) (type species, by designation under the plenary power: **Orbitolites pratti** Michelin, 1847) (Foraminiferida). Op. 1537

DISCOCYCLININAE Galloway, 1928, *Journal of Paleontology*, **2**: 55 (type genus: **Discocyclina** Gümbel, 1870) (Foraminiferida). Op. 1537

Disculiceps Joyeux & Baer, 1935, *Bulletin de la Société Zoologique de France*, **60**: 499 (gender: masculine) (type species, by indication under Article 67.8 of the Code: **Discocephalum pileatum** Linton, 1891) (Cestoda, Lecanicephalidea). Op. 1538

DISCULICIPITIDAE Joyeux & Baer, 1935, *Bulletin de la Société Zoologique de France*, **60**: 499 (type genus: **Disculiceps** Joyeux & Baer, 1935) (Cestoda, Lecanicephalidea). Op. 1538

- Disophrys** Foerster, 1862, *Verhandlungen des Naturhistorischen Vereins der Preussischen Rheinlände und Westfalens*, **19**: 246 (gender: feminine) (type species, by designation under the plenary power: **Agathis caesa** Klug, 1835) (Hymenoptera). Op. 1531
- distincta**, **Corisa**, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **21**: 524, as defined by the neotype designated by Jansson, 1986, *Acta Entomologica Fennica*, **47**: 74 (Heteroptera). Op. 1524
- dives**, **Lactura**, Walker, 1854, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 2, p. 485 (specific name of the type species of **Lactura** Walker, 1854) (Lepidoptera). Op. 1927
- dohrnii**, **Corisa**, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **21**: 530 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1937
- doliatus**, **Coluber**, Wied-Neuwied, [1824], *Abbildungen zur Naturgeschichte Brasiliens*, Heft 8, pl. 44, fig. 3 (a junior primary homonym of **Coluber doliatus** Linnaeus, 1766) (Reptilia, Serpentes). Op. 1832
- domestica**, **Sylvia**, Wilson, 1808, *American ornithology; or, the natural history of the birds of the United States*, vol. 1, p. 129 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Passeriformes). Op. 1893
- domesticus**, **Mus musculus**, Schwarz & Schwarz, 1943, *Journal of Mammalogy*, **24**: 65, ruled under the plenary power to be given precedence over all names, with the exception of **musculus** Linnaeus, 1758, that are considered to be synonyms of it (Mammalia, Rodentia). Op. 1607
- domesticus**, **Mus**, Rutty, 1772, *An essay towards a natural history of the county of Dublin ...*, vol. 1, p. 281 (a nomen nudum), and all uses of the name prior to the publication of **Mus domesticus** Schwarz & Schwarz, 1943 are suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy (Mammalia, Rodentia). Op. 1607
- Domomyza** Rondani, 1856, *Dipterologiae italicae prodromus. I. Genera italicica ordinis Dipterorum ordinatim disposita et distincta et in families et stirpes aggregata*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1879
- Dorcatoma** Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 103 (gender: feminine) (type species, by monotypy: **Dorcatoma dresdensis** Herbst, 1792), ruled under the plenary power to be the correct original spelling of *Dorkatoma* (Coleoptera). Op. 1810
- Dorippoides** Serène & Romimohtarto, 1969, *Marine Research in Indonesia*, no. 9, p. 3 (gender: masculine) (type species, by original designation and monotypy: **Cancer facchino** Herbst, 1785) (Crustacea, Decapoda). Op. 1437
- doris**, **Papilio**, Linnaeus, 1771, *Mantissa Plantarum altera*, p. 536 (Lepidoptera). Op. 1386
- Dorkatoma** Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 103, ruled under the plenary power to be an incorrect original spelling of **Dorcatoma** (Coleoptera). Op. 1810
- dorsalis**, **Rosema**, Walker, 1855, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 4, p. 1168 (specific name of the type species of **Rosema** Walker, 1855) (Lepidoptera). Op. 1617
- dracunculus**, **Callionymus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 249 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1658
- draparnaldi**, **Helix**, Cuvier, 1816, *Le règne animal distribué d'après son organisation ...*, vol. 2, p. 405, footnote 5, and all uses of that name in combination with *Helix* prior to the publication of *Helix draparnaldi* Beck, 1837 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1924
- draparnaudi**, **Helix**, Sheppard, 1823, *Transactions of the Linnean Society of London*, **14**: 158, and all uses of that name in combination with *Helix* prior to the publication of *Helix draparnaldi* Beck, 1837 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1924
- Drasterius** Eschscholtz, 1829, in Thon, *Entomologisches Archiv*, vol. 2, part 1, p. 33 (gender: masculine) (type species, by subsequent designation by Westwood, 1840, *Synopsis of the Genera of British Insects*, p. 26: **Elater bimaculatus** Rossi, 1790) (Coleoptera). Op. 1441
- Drepanites** Benett, 1831, *A catalogue of the organic remains of the County of Wilts.*, p. 3, pl. 16, and all uses of the name prior to the publication of **Drepanites** Mojsisovics, 1893 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1609
- Drepanites** Mojsisovics, 1893, *Abhandlungen der Kaiserlich-Königlichen Geologischen Reichsanstalt*, **6(2)**: 495 (gender: masculine) (type species, by subsequent designation by Diener, 1915, Cephalopoda triadica. In Frech (Ed.), *Fossilium catalogus*. 1. Animalia. (8), p. 129: **Arpadites (Drepanites) hyatti** Mojsisovics, 1893) (Cephalopoda, Ammonoidea). Op. 1609
- dredensis**, **Dorkatoma**, Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 104 (specific name of the type species of **Dorcatoma** Herbst, 1792) (Coleoptera). Op. 1810
- Dromophis** Peters, 1869, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1869**: 447 (gender: masculine) (type species, by monotypy: **Dendrophis praecornuta** Schlegel, 1837) (Reptilia, Serpentes). Op. 1384
- dryados**, **Curculio**, Gmelin, 1790, *Caroli Linnaei Systema Naturae, editio 13 aucta, reformata*, vol. 1, part 4, p. 1748, the oldest available synonym of *Curculio quercus* Fabricius, 1787, rejected because of primary homonymy (specific name of the type species of **Coeliodes** Schönherr, 1837) (Coleoptera). Op. 1529
- Dryophthorus** Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 302 (gender: masculine) (type species, by monotypy: *Curculio lymexylon* Fabricius, 1792, a junior subjective synonym of **Curculio corticalis** Paykull, 1792) (Coleoptera). Op. 1448
- dubia**, **Melanochroa**, Roeder, 1886, *Entomologische Nachrichten*, **12(1)**, no. 9, p. 140 (specific name of the type species of **Melanochroa** Roeder, 1886) (Coleoptera). Op. 1472
- dubia**, **Nitidula**, Gyllenhal, 1808, *Insecta Svecica, Descripta a Leonardo Gyllenhal, Classis I. Coleoptera sive Eleuterata*, vol. 1, p. 243 (specific name of the type species of **Sphindus Megerle** in Dejean, 1821) (Coleoptera). Op. 1862
- dubius**, **Cordylodus?**, Rhodes, 1953, *Philosophical Transactions of the Royal Society of London*, (B)**237**: 299 (Conodonta). Op. 1580

ductor, Gasterosteus, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 295 (specific name of the type species of **Naucrates** Rafinesque, 1810) (Osteichthyes, Perciformes). Op. 1799

dujardin, Macrobiotus, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)14: 288, ruled under the plenary power to be the incorrect original spelling of **dujardini** (Tardigrada). Op. 1551

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Duseidea Delage & Hérouard, 1899, *Traité de Zoologie concrète*, vol. 2(1), p. 230 (an unjustified emendation of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550

Duseidea Johnston, 1842, *History of British Sponges and Lithophytes*, p. 185 (an incorrect original spelling of **Dysidea**) (Porifera, Keratosa). Op. 1550

dutemplei, Pentetagonaster, d'Orbigny, 1850, *Prodrome de paléontologie stratigraphique universelle des animaux mollusques et rayonnés*, vol. 2, p. 274 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Asteroidea). Op. 1579

duvallii, Terebratula, Newman, 1844, *Zoologist*, 2: 279 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466

Dyseidea Lieberkuhn, 1859, *Archiv für Anatomie und Physiologie*, 1859: 363 (an incorrect subsequent spelling of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550

Dysidea Johnston, 1842, *History of British Sponges and Lithophytes*, p. 251 (gender: feminine) (type species, by subsequent designation by deLauenfels, 1948, *Allan Hancock Foundation Publications, Occasional Papers*, No. 3: 137: **Spongia fragilis** Montagu, 1818) (Porifera, Keratosa). Op. 1550

DYSIDEIDAE Gray, 1867, *Proceedings of the Zoological Society of London*, 1867: 511 (type genus: **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550

Dysidia Agassiz, 1846, *Nomenclatoris Zoologici. Index Universalis*, p. 131 (an unjustified emendation of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550

Eccoptus Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 86 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1450

Echinococcus Rudolphi, 1801, *Archiv für Zoologie und Zootomie*, 2(1): 52 (gender: masculine) (type species, by subsequent monotypy by Rudolphi, 1805, *Bemerkungen aus dem Gebiet der Naturgeschichte, Medicin und Thierarzneykunde, auf eine Reise durch einen Theil von Deutschland, Holland und Frankreich gesammelt*, part 2, p. 41: **Hydatigena granulosa** Batsch, 1786) (Cestoda). Direction 121

edule, Lumbricus, Pallas, 1774, *Spicilegia Zoologica*, vol. 10, p. 10, ruled under the plenary power not to be given priority over the specific name of **Phascolosoma cumanense** Keferstein, 1867 whenever the two names are considered to be synonyms (Sipuncula). Op. 1389

edwardsii, Palaemon, Heller, 1863, *Die Crustaceen des südlichen Europa*, p. 265 (a junior objective synonym of **Palaemon longirostris** H. Milne Edwards, 1837, p. 392) (Crustacea, Decapoda). Op. 1576

eichwaldi, Asaphus, Fischer von Waldheim in Eichwald, 1825, *Geognostico-zoologicae per ingriam marisque Baltici provincias nec non de trilobitis observationes*, p. 54, as defined by the neotype (specimen no. TML 1557/5107 in the Tshernyshev's Museum, St Petersburg, Russia, figured by Weber, 1937, *Paleontology of the U.S.S.R. Monographs*, pl. 7, fig. 15) designated by Osmólska, 1970, *Palaeontologia Polonica*, 23: 130 and confirmed by the Commission (Trilobita). Op. 1702

Elachista Kollar, 1832, *Beiträge zur Landeskunde Oesterreich's unter der Enns*, 2: 98, and all uses of the name prior to the publication of **Elachista** Treitschke, 1833 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1557

Elachista Treitschke, 1833, in Ochsenheimer, *Die Schmetterlinge von Europa*, vol. 9, part 2, p. 177 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Meyrick, 1915, *Transactions of the New Zealand Institute*, 47: 210: **Elachista bifasciella** Treitschke, 1833) (Lepidoptera). Op. 1557

ELACHISTIDAE Bruand, 1850, *Mémoires (et Comptes Rendus) de la Société d'Emulation du Doubs*, (1)3(5-6): 50 (type genus: **Elachista** Treitschke, 1833) (Lepidoptera). Op. 1557

elatus, Hyboclypus, Desor, 1847, in Agassiz & Desor, *Annales des Sciences naturelles, Paris*, (Zoologie), (3)7: 152 (specific name of the type species of **Desorella** Cotteau, 1855) (Echinoidea). Op. 1512

elegans, Agrodes, Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 161 (specific name of the type species of **Agrodes** Nordmann, 1837) (Coleoptera). Op. 1851

elegans, Haliotis, Philippi, 1844, *Abbildung und Beschreibungen neuer oder weniger gekannter Conchylien*, vol. 1, part 5, p. 119 (Gastropoda). Op. 1950

elegans, Ophiura, Leach, 1815, in Leach & Nodder, *Zoological Miscellany*, vol. 2, p. 57 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ophiuroidea). Op. 1560

elegans, Phytomyza, Meigen, 1830, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 6, p. 148 (senior synonym of **Phytomyza festiva** Meigen, 1830, the type species of **Napomyza** Westwood, 1840, by the first reviser action of Hendel, 1920, *Archiv für Naturgeschichte*, 84: 148) (Diptera). Op. 1477

Elfia Robineau-Desvoidy, 1850, *Annales de la Société Entomologique de France*, (2)8: 190 (gender: feminine) (type species, by subsequent designation by Robineau-Desvoidy, 1863, *Histoire naturelle des Diptères des environs de Paris*, vol. 1, p. 672: **Actia cingulata** Robineau-Desvoidy, 1830) (Diptera). Op. 1432

ELMIDAE Curtis, 1830, *British entomology*, vol. 7, pl. 294 (type genus: **Elmis** Latreille, 1802), it being ruled by the Commission that for the purposes of Article 29 of the Code the stem of the generic name **Elmis** Latreille, 1802 is ELM- (Coleoptera). Op. 1812

Elmis Latreille, 1802, *Histoire naturelle des fourmis*, p. 398 (gender, as ruled by the Commission: feminine) (type species, by monotypy: **Elmis maugetii** Latreille, 1802) (Coleoptera). Op. 1812

elongata, Isea, Guérin[-Méneville], 1832, *Annales de la Société Entomologique de France*, 1: 300, ruled under the plenary power not to be given priority over the specific name of **Callianidea typa** H. Milne Edwards, 1837 whenever the two names are considered to be synonyms (Crustacea, Decapoda). Op. 1522

- elongata**, *Voluta*, Lightfoot, 1786, *A catalogue of the Portland Museum ...*, p. 30 (a junior objective synonym of **Limax fibratus** Martyn, 1784) (Gastropoda). Op. 1662
- elongatus**, *Bostichus*, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 36 (specific name of the type species of **Colydium** Fabricius, 1792) (Coleoptera). Op. 1811
- elongatus**, *Indodorylaimus*, Baqri, 1982, *Bulletin of Zoological Nomenclature*, 39: 57 (specific name of the type species of **Indodorylaimus** Ali & Prabha, 1974) (Nematoda, Dorylaimida). Op. 1404
- Elonium* Leach in Samouelle, 1819, *The entomologist's useful compendium*, p. 175 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1722
- Elophilus* Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, 2: 274 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747
- Elophorus* Fabricius, 1775, *Systema Entomologiae*, p. 66, ruled under the plenary power to be an incorrect original spelling of the generic name **Helophorus** (Coleoptera). Op. 1724
- emolus**, *Polyommatus*, Godart, [1824], in Latreille & Godart, *Encyclopédie Méthodique*, vol. 9(2), p. 656 (Lepidoptera). Op. 1527
- Emydes* Brongniart, [1805], *Essai d'une classification naturelle des reptiles ...*, p. 27 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1800
- Emys** Duméril, 1806, *Zoologie analytique ou méthode naturelle de classification des animaux ...*, p. 76 (gender: feminine) (type species, by subsequent designation by Lindholm, 1929, *Zoologischer Anzeiger*, 81: 282, footnote: *Testudo lutaria* Linnaeus, 1758, a junior subjective synonym of **Testudo orbicularis** Linnaeus, 1758) (Reptilia, Testudines). Op. 1800
- enocrinula**, *Isis*, Lamarck, 1815, *Mémoires du Muséum d'Histoire Naturelle*, 1: 415, as defined by the lectotype (specimen labelled 'Isis enocrinula. Lk. Mopsea verticillaris. Lamx. De La N[ouv]elle Holland par MM Péron and Lesueur 1809' in the Muséum National d'Histoire Naturelle, Paris, illustrated and described by Bayer & Stefani, 1987) designated by Alderslade, 1992, *Bulletin of Zoological Nomenclature*, 49: 104 (specific name of the type species of **Mopsea** Lamouroux, 1816) (Anthozoa). Op. 1738
- Endelomyia** Ashmead, 1898, *Canadian Entomologist*, 30(10): 256 (gender: feminine) (type species, by monotypy and original designation: *Selandria rosae* Harris, 1841, a junior subjective synonym of **Tenthredo aethiops** Gmelin, 1790) (Hymenoptera). Op. 1963
- endrachtensis*, *Tupinambis*, Pérón, 1807, *Voyage de découvertes aux Terres Australes, exécuté par ordre de Sa Majesté L'Empereur et Roi sur les Corvettes le Géographe, le Naturaliste, et la Goëlette le Casuarina, pendant les années 1800, 1801, 1802, 1803 et 1804*, vol. 1, p. 118 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1948
- Eophacops** Delo, 1935, *Journal of Paleontology*, 9: 405 (gender: masculine) (type species, by monotypy: **Phacops handwerki** Weller, 1907) (Trilobita). Op. 1846
- ephippium**, *Cassida*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 65, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- ephippium**, *Reduvius*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 111, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820
- EPICRIIDAE** (published as 'Epicria') Fitzinger, 1843, *Systema Reptilium ... fasciculus primus: Amblyglossae (Conspectus geographicus)*, p. 34, spelling emended to **EPICRIUMIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Epicrium** Wagler, 1828 is **EPICRIUM-** (Amphibia, Gymnophiona). Ops. 1604, 1749
- EPICRIIDAE** Berlese, 1885, *Bollettino della Società Entomologica Italiana*, 17: 129 (type genus: **Epicrius** Canestrini & Fanzago, 1877) (Arachnida, Acari). Op. 1749
- Epicrium** Wagler, 1828, *Isis (von Oken)*, 1828: col. 742 (gender: neuter) (type species, by designation by the Commission: *Caecilia hypocryana* Boie, 1827) (Amphibia, Gymnophiona). Ops. 1604, 1749
- EPICRIUMIDAE** Fitzinger, 1843, *Systema reptilium. Fasciculus primus (Amblyglossae)*, p. 34 (type genus: **Epicrium** Wagler, 1828), spelling emended from **EPICRIIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Epicrium** Wagler, 1828 is **EPICRIUM-**, ruled under the plenary power that this name and other family-group names based on **Epicrium** are not to be given priority over **ICHTHYOPHIIDAE** Taylor, 1968 and other family-group names based on **Ichthyophis** Fitzinger, 1826 whenever their type genera are placed in the same family-group taxon (Amphibia, Gymnophiona). Op. 1749
- Epicrius** Canestrini & Fanzago, 1877, *Atti del Reale Istituto Veneto di Scienze, Lettere ed Arti*, (5)4(1): 131 (gender: masculine) (type species, by monotypy: **Epicrius geometricus** Canestrini & Fanzago, 1877) (Arachnida, Acari). Op. 1749
- epigena**, *Phalaena*, Stoll, [1790], *Aanhanges van het Werk, de Uitlandsche Kapellen, voorkomende in de drie Waereld-Deelen Asia, Africa en America, door den Heere Pieter Cramer*, p. 72 (specific name of the type species of **Rhogalia Hübner**, [1825]) (Lepidoptera). Op. 1617
- Epizoanthus** Gray, 1867, *Proceedings of the Zoological Society of London*, 1867: 237 (gender: masculine) (type species, by monotypy: **Dysidea papillosa** Johnston, 1842) (Anthozoa). Op. 1689
- Eponides** de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 127 (gender: masculine) (type species, by original designation: **Nautilus repandus** Fichtel & Moll, 1798) (Foraminiferida). Op. 1572
- equina*, *Taenia*, Pallas, 1781, *Neue nordische Beytraege ...*, vol. 1, p. 71 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cestoda). Op. 1427
- erato**, *Papilio*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 467, as defined by the neotype (specimen 'Berg, en Dal, Surinam, 1898-9. Michls.*erato erato* Linn./866./20.20. ex coll. Riffarth/Joicey Bequest, Brit. Mus. 1934-120' in the collections of the Natural History Museum, London) designated under the plenary power (Lepidoptera). Op. 1386
- erecta**, *Achatina*, Benson, 1842, *Annals and Magazine of Natural History*, (1)9: 487, as defined by the neotype (specimen no. 1991104A in the Natural History Museum, London) designated under the plenary power (specific name of the type species of **Tortaxis** Pilsbry, 1906) (Gastropoda). Op. 1766

Eremita Osbeck, 1765, *Reise nach Ostindien und China*, p. 356 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1575

Eretmosaurus Seeley, 1874, *Quarterly Journal of the Geological Society of London*, **30**: 445 (gender: masculine) (type species, by monotypy: *Plesiosaurus rugosus* Owen, 1840) (Reptilia, Plesiosauria). Op. 1831

Erigone Audouin, [1826], *Description de l'Egypte. Histoire Naturelle*, vol. 1, part 4, p. 115 (gender: feminine) (type species, by designation under the plenary power: *Erigone longipalpis* Sundevall, 1830) (Arachnida, Araneae). Op. 1421

Eriophyes von Siebold, 1851, *Jahresbericht der schlesischen Gesellschaft für vaterländische Kultur*, **28**: 89 (gender: masculine) (type species, by designation under the plenary power: *Phytoptus pyri* Pagenstecher, 1857) (Arachnida, Acarina). Op. 1521

Eristalis Latreille, 1804, in: *Nouveau Dictionnaire d'histoire naturelle ...*, Ed. 1, vol. 24, p. 194 (gender: masculine) (type species, by subsequent designation by Curtis, 1832, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 9, pl. 432 (text): *Musca tenax* Linnaeus, 1758) (Diptera). Op. 1747

erxlebella, *Alucita*, Fabricius, 1787, *Mantissa insectorum*, vol. 2, p. 256, as defined by the neotype (the male specimen in the Zoological Museum, Copenhagen, labelled 'WÜRTTEMBERG Grossbottwar Wunnenstein 22.5.69 L. Süssner', with its genitalia on a slide labelled 'TIN 58♂ P. Huemer') designated under the plenary power (specific name of the type species of *Roeslerstammia* Zeller, 1839) (Lepidoptera). Op. 1910

eryonas, *Cyclopides*, Hewitson, 1877, *Annals and Magazine of Natural History*, (4)**20**: 325 (specific name of the type species of *Dalla* Mabille, 1904) (Lepidoptera). Op. 1669

erythrocephala, *Musca*, Meigen, 1826, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 5, p. 62 (a junior primary homonym of *Musca erythrocephala* De Geer, 1776) (Diptera). Op. 1670

Ethmia Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 163 (gender: feminine) (type species, by monotypy: *Phalaena pyrausta* Hübner, [1819]) (Lepidoptera). Op. 1544

ETHMIIDAE Busck, 1909, *Proceedings of the Entomological Society of Washington*, **11**: 91 (type genus: *Ethmia* Hübner, [1819]), ruled under the plenary power that this name and other family-group names based on *Ethmia* are to be given precedence over **AZINIDAE** Walsingham, 1906 and other family-group names based on *Azinis* Walker, 1863 whenever their type genera are placed in the same family-group taxon (Lepidoptera). Op. 1544

Euaspidoceras Spath, 1931, *Palaeontographica indica*, **9**(2): 326 (gender: neuter) (type species, by original designation: *Ammonites perarmatus* J. Sowerby, 1822) (Cephalopoda, Ammonoidea). Op. 1456

Eucarphia Hübner, [1825], *Verzeichniss bekannter Schmettlinge*, p. 364 (gender: feminine) (type species, by subsequent designation by Ragonot, 1885, *Entomologist's Monthly Magazine*, **22**: 18: *Tinea vinetella* Fabricius, 1787) (Lepidoptera). Op. 1426

Eucera Scopoli, 1770, *Annus IV historico-naturalis*, p. 8 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes ...*, p. 439: *Apis longicornis* Linnaeus, 1758) (Hymenoptera). Op. 1713

EUCERIDAE Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 376 (type genus: *Eucera* Scopoli, 1770), ruled under the plenary power that this name and other family-group names based on *Eucera* are not to be given priority over **ANTHOPHORIDAE** Dahlbom, 1835 and other family-group names based on *Anthophora* Latreille, 1803 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

Euchroeus Latreille, 1809, *Genera Crustaceorum et Insectorum*, vol. 4, p. 49 (gender: masculine) (type species, by monotypy: *Chrysis purpurata* Fabricius, 1787) (Hymenoptera). Op. 1906

Euchromadora de Man, 1886, *Anatomische Untersuchungen über freilebende Nordsee-Nematoden*, p. 67 (gender: feminine) (type species, by original designation: *Chromadora vulgaris* Bastian, 1865) (Nematoda). Op. 1815

Eudistoma Caullery, 1909, *Bulletin Scientifique de la France et de la Belgique*, **42**: 44 (gender: neuter) (type species, by subsequent designation by Michaelsen, 1930, *Die Fauna Südwest-Australiens*, **5**(7): 489: *Distoma rubrum* Savigny, 1816), ruled under the plenary power to be given precedence over *Paessleria* Michaelsen, 1907 whenever the two names are considered to be synonyms (Tunicata). Op. 1865

EUDOCIMIDAE Bonaparte, 1854, *Annales des Sciences Naturelles, Zoologie*, (4)**1**(1): 142 (type genus: *Eudocimus* Wagler, 1832), ruled under the plenary power that this name and other family-group names based on *Eudocimus* are not to be given priority over **THRESKIORNITHIDAE** Poche, 1904 and other family-group names based on *Threskiornis* Gray, 1842 whenever their type genera are placed in the same family-group taxon (Aves, Ciconiiformes). Op. 1674

Eudocimus Wagler, 1832, *Isis (von Oken)*, **1832**: col. 1232 (gender: masculine) (type species, by subsequent designation by Reichenow, 1877, *Journal für Ornithologie*, **25**(2): 145: *Scolopax rubra* Linnaeus, 1758) (Aves, Ciconiiformes). Op. 1674

Euglena Ehrenberg, 1830, *Annalen der Physik und Chemie*, **94**(n.f. 18): 502 (gender: feminine) (type species, by subsequent designation by Dujardin, 1841, *Histoire naturelle des Zoophytes. Infusoires*, p. 358: *Cercaria viridis* Müller, 1786) (Flagellata). Op. 1549

Euglenes Westwood, 1830, *Zoological Journal*, London, **5**: 59 (gender: masculine) (type species, by subsequent designation by Pic, 1900, *In: Bestimmungs-Tabelle der Europäischen Coleopteren*, XL Heft, p. 3: *Anthicus oculatus* Paykull, 1798) (Coleoptera). Op. 1549

EUGLENESIDAE Seidlitz, 1875, *Fauna Baltica*, p. 380 (emendation of **EUGLENIDAE**) (type genus: *Euglenes* Westwood, 1830), ruled under the plenary power that this name and other family-group names based on *Euglenes* are not to be given priority over **ADERIDAE** Winkler, 1927 and other family-group names based on *Aderus* Stephens, 1829 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1549

EUGLENIDAE Seidlitz, 1875, *Fauna Baltica*, p. 380, spelling emended to **EUGLENESIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Euglenes* Westwood, 1830 is EUGLENES- (Coleoptera). Op. 1549

EUGLENIDAE Stein, 1878, *Der Organismus der Infusorsthiere*, vol. 3(1), p. x (type genus: *Euglena* Ehrenberg, 1830) (Flagellata). Op. 1549

Eugynothrips Priesner, 1926, *Treubia*, **8**(Supplement): 157 (gender: masculine) (type species, by designation under the plenary power: *Cryptothrips conocephali* Karny, 1913) (Thysanoptera). Op. 1442

- Euhyena** Falconer, 1868, *Palaeontological memoirs and notes*, vol. 2, p. 464 (a junior objective synonym of **Hyaena** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- euleri**, *Coccyzus*, Cabanis, 1873, *Journal für Ornithologie*, (4)1(1): 72 (Aves, Cuculiformes). Op. 1688
- Eulima** Risso, 1826, *Histoire naturelle des principales productions de l'Europe méridionale et particulièrement de celles des environs de Nice et des Alpes Maritimes*, vol. 4, p. 123 (gender: feminine) (type species, by subsequent designation by Herrmannsen, 1847, *Indicis generum malacozoorum primordia*, vol. 1, p. 431; *Turbo subulatus* Donovan, 1804, an unnecessary replacement name for *Strombiformis glaber* Da Costa, 1778) (Gastropoda). Op. 1718
- Eulophus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 312 (gender: masculine) (type species, by subsequent monotypy by Olivier, 1792, *Encyclopédie méthodique, histoire naturelle, insectes*, vol. 6, p. 454; *Ichneumon ramicornis* Fabricius, 1781) (Hymenoptera). Op. 1754
- Eumeros** Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, 2: 273 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747
- Eumerus** Meigen, 1804, *Klassifikation und Beschreibung der europäischen zweiflügeligen Insekten (Diptera Linn.)*, vol. 1, part 1, p. xx, and all uses of the name prior to the publication of **Eumerus** Meigen, 1822 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1747
- Eumerus** Meigen, 1822, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 3, p. 202 (gender: masculine) (type species, by subsequent designation by Curtis, 1839, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 16, pl. 749 (text): *Syrphus tricolor* Fabricius, 1798) (Diptera). Op. 1747
- Eumesia** Felder & Felder, [1867], *Reise der Österreichischen Fregatte 'Novara' um die Erde*, p. 504 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1669
- EUMESIIDAE** Felder & Felder, [1867], *Reise der Österreichischen Fregatte 'Novara' um die Erde*, p. 504 (name of the type genus suppressed under the plenary power) (Lepidoptera). Op. 1669
- Eumetopias** Gill, 1866, *Proceedings of the Essex Institute*, 5: 7 (gender: masculine) (type species, by monotypy: *Arctocephalus monteriensis* Gray, 1859, a junior subjective synonym of **Phoca jubata** Schreber, 1776) (Mammalia, Pinnipedia). Op. 1962
- EUOMPHALIDAE** de Koninck, 1881, *Musée Royal d'Histoire Naturelle de Belgique, Annales &c (Série Paléontologique)*, 6: 106 (type genus: **Euomphalus** Sowerby, 1814) (Gastropoda, Archaeogastropoda). Op. 1470
- Euomphalus** Sowerby, 1814, *The Mineral Conchology of Great Britain*, vol. 1, no. 9, p. 97 (gender: masculine) (type species, by subsequent designation by Meek & Worthen, 1866, *Geological Survey of Illinois*, vol. 2 (Paleontology), section 2, p. 158; *Euomphalus pentangulatus* Sowerby, 1814) (Gastropoda, Archaeogastropoda). Op. 1470
- Euphaedra** Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 39 (gender: feminine) (type species, by subsequent designation by Scudder, 1875, *Proceedings of the American Academy of Arts and Sciences*, 10: 172; *Papilio cyparissa* Cramer, [1775]) (Lepidoptera). Op. 1380
- europaeus*, *Learedius*, Price, 1934, *Journal of the Washington Academy of Sciences*, 24: 138 (a junior objective synonym of *Distoma constrictum* Leared, 1862) (Digenea). Op. 1875
- Europosphaera** Verhoeff, 1943, *Zeitschrift für Morphologie und Ökologie der Tiere*, 39: 169 (unavailable because published without fixation of the type species) (Isopoda). Op. 1574
- Eurymeloides** Ashmead, 1889, *Entomologica Americana*, 5(7): 126 (gender: feminine) (type species, confirmed by the Commission to be by subsequent designation by Kirkaldy, 1906, *Bulletin of the Hawaiian Sugar Planters' Association Experiment Station (Entomological Series)*, 1(9): 354; *Eurymela bicincta* Erichson, 1842) (Homoptera). Op. 1706
- Eustixia** Hübner, 1823, *Zuträge zur Sammlung exotischer Schmettlinge*, vol. 1, p. 24 (gender: feminine) (type species, by subsequent designation by Kirby, 1892, *A synoptic catalogue of Lepidoptera Heterocera (Moths)*, vol. 1 (Sphinges and Bombyces), p. 339; *Eustixia pupula* Hübner, 1823) (Lepidoptera). Op. 1927
- Eustixis** Hübner, [1831], *Zuträge zur Sammlung exotischer Schmettlinge*, vol. 3, p. 24 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1927
- excisus**, *Curculio*, Fabricius, 1801, *Systema Eleutherorum*, vol. 2, p. 531 (senior subjective synonym of the specific name of *Chlorophanus fallax* Sahlberg, 1823, the type species of **Chlorophanus** Sahlberg, 1823) (Coleoptera). Op. 1642
- exiguus*, *Graptolites lobiferus* var. B, Nicholson, 1868, *Quarterly Journal of the Geological Society of London*, 24: 533, and all uses of the name prior to the publication of **Monograptus exiguus** Lapworth, 1876 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Graptolithina). Op. 1620
- exiguus*, *Monograptus*, Lapworth, 1876, *Geological Magazine*, (2)3: 503, as defined by the lectotype (specimen no. BU 1654 in the University of Birmingham, U.K.) designated by Loydell, 1989, *Bulletin of Zoological Nomenclature*, 46: 33 (Graptolithina). Op. 1620
- exoleta**, *Venus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 688 (specific name of the senior objective synonym of *Pectunculus capillaceus* da Costa, 1778, the type species of *Pectunculus* da Costa, 1778) (Bivalvia). Op. 1414
- Exoprosopa** Macquart, 1840, *Diptères exotiques nouveaux ou peu connus*, vol. 2, part 1, p. 35 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Coquillett, 1910, *Proceedings of the United States Museum of Natural History*, 37: 544; *Anthrax pandora* Fabricius, 1805) (Diptera). Op. 1632
- exsul**, *Crotalus*, Garman, 1884, *Memoirs of the Museum of Comparative Zoology of Harvard College*, 8(3): 114, ruled under the plenary power not to be given priority over the subspecific name of *Crotalus adamanteus ruber* Cope, 1892 whenever the two names are considered to be synonyms (Reptilia, Serpentes). Op. 1960
- faba**, *Nautilus*, Fichtel & Moll, 1798, *Testacea microscopica aliaque minuta ex generibus Argonauta et Nautilus ad naturam picta et descripta*, p. 103 (specific name of the type species of **Nonion** de Montfort, 1808) (Foraminiferida). Op. 1567
- fabriciana**, *Horia*, Betrem, 1929, *Tijdschrift voor Entomologie*, 72: xxvii (specific name of the type species of **Horia** Fabricius, 1787) (Coleoptera). Op. 1918
- facchino**, *Cancer*, Herbst, 1785, *Versuch einer Naturgeschichte der Krabben und Krebse*, vol. 1, part 6, p. 190 (specific name of the type species of **Dorippoides** Serène & Romimohtarto, 1969) (Crustacea, Decapoda). Op. 1437

falcatus, **Ammonites**, Mantell, 1822, *The fossils of the South Downs; or illustrations of the geology of Sussex*, p. 117, pl. 21, figs. 6, 12 (specific name of the type species of **Hypholites** Spath, 1922) (Cephalopoda, Ammonoidea). Op. 1609

falcifera, **Plusia**, Kirby, 1837, in Richardson (Ed.), *Fauna Boreali-Americana*, part 4 (The insects), p. 308 (Lepidoptera). Op. 1682

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- glaucus, Scomber**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 298 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1841
- Glis Brisson**, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 113 (gender: masculine) (type species, by designation under the plenary power: *Sciurus glis* Linnaeus, 1766), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Rodentia). Op. 1894
- Glis Erxleben**, 1777, *Systema regni animalis ... Classis 1 (Mammalia)*, p. 358 (a junior homonym of **Glis Brisson**, 1762) (Mammalia, Rodentia). Op. 1894
- glis, Sciurus**, Linnaeus, 1766, *Systema Naturae*, Ed. 12, vol. 1, p. 87 (specific name of the type species of **Glis Brisson**, 1762) (Mammalia, Rodentia). Op. 1894
- globator, Oniscus**, Cuvier, 1792, *Journal d'Histoire Naturelle (Paris)*, **2**(13): 24 (a junior homonym of *Oniscus globator* Pallas, 1772) (Isopoda). Op. 1897
- globator, Oniscus**, Pallas, 1772, *Spicilegia zoologica*, (9): 70 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1574
- globiceps, Asaphus**, Phillips, 1836, *Illustrations of the geology of Yorkshire; or, a description of the strata and organic remains: accompanied by a geological map, sections, and diagrams, and figures of the fossils, part 2 (The Mountain Limestone District)*, p. 240 (specific name of the type species of *Bollandia* Reed, 1943) (Trilobita). Op. 1652
- Glomeris** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 44 (gender: feminine) (type species, by subsequent designation by Jeekel, 1971, *Monografieën van de Nederlandse Entomologische Vereniging*, **5**: 14: *Oniscus pustulatus* Fabricius, 1781) (Diplopoda). Op. 1897
- gloriosa, Chrysis**, Fabricius, 1793, *Entomologia Systematica emendata et aucta*, vol. 2, p. 242 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1906
- Glossodoris** Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertibratorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem. Decas 1 Mollusca* (gender: feminine) (type species, by subsequent designation by Gray, 1847, *Proceedings of the Zoological Society of London*, **1847**: 164: *Doris (Glossodoris) xantholeuca* Ehrenberg, 1831, a junior subjective synonym of *Doris pallida* Rüppell & Leuckart, 1830 or 1831) (Gastropoda). Op. 1375
- glutinosa, Caecilia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 229 (specific name of the type species of *Ichthyophis* Fitzinger, 1826) (Amphibia, Gymnophiona). Op. 1604
- Glycimeris** Lamarck, 1799, *Mémoires de la Société d'Histoire Naturelle de Paris*, **1799**: 83 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Bivalvia). Op. 1414
- Glycimeris** Lamarck, 1801, *Système des Animaux sans Vertèbres*, p. 126 (a junior homonym of **Glycimeris** Lamarck, 1799) (Bivalvia). Op. 1414

glycimeris, Mya, Born, 1778, *Index Rerum Naturalium Musei Caesarei Vindibensis Pars I, Testacea*, p. 10 (specific name of the senior subjective synonym of *Panopea aldrovandi* Ménard de la Groye, 1807, the type species of *Panopea* Ménard de la Groye, 1807) (Bivalvia). Op. 1414

GLYCYMERIDIDAE Newton, 1916, *Journal of Conchology*, 15: 83 (type genus: *Glycymeris* da Costa, 1778) (Bivalvia). Op. 1414

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glycymeris, *Arca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 695 (specific name of the type species of *Glycymeris* da Costa, 1778) (Bivalvia). Op. 1414

GLYPHIPTERIGIDAE Stainton, 1854, *Insecta Britannica*, Lepidoptera, p. 169 (type genus: *Glyphipteryx* Hübner, [1825]) (Lepidoptera). Op. 1418

Glyphipteryx Hübner, [1825], *Verzeichniss bekannter Schmettlinge*, p. 421 (gender: feminine) (type species, by designation under the plenary power: *Tinea bergstraesserella* Fabricius, 1781) (Lepidoptera). Op. 1418

Glyphipteryx Curtis, 1827, *British Entomology*, vol. 4, p. 152 (an unjustified emendation of *Glyphipteryx* Hübner, [1825]) (Lepidoptera). Op. 1418

Glyptagnostus Whitehouse, 1936, *Memoirs of the Queensland Museum*, 11: 101 (gender: masculine) (type species, by original designation: *Glyptagnostus toreuma* Whitehouse, 1936) (Trilobita). Op. 1701

Gnamptodon Haliday, 1833, *Entomological Magazine*, 1: 265 (gender: masculine) (type species, by designation under the plenary power: *Bracon pumilio* Nees, 1834) (Hymenoptera). Op. 1424

Gnaptodon Haliday, 1837, *Entomological Magazine*, 4: 220, ruled by the Commission to be an incorrect subsequent spelling of **Gnamptodon** Haliday, 1833 (Hymenoptera). Op. 1424

gnatho, *Brentus*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 53, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820

Gnathodus Pander, 1856, *Monographie der fossilen Fische des Silurischen Systems der Russisch-Baltischen Gouvernements*, p. 33 (gender: masculine) (type species, by designation under the plenary power: *Polygnathus bilineatus* Roundy, 1926) (Conodonta). Op. 1415

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gorriense, *Stictostroma*, Stearn, 1995, *Journal of Paleontology*, 69: 26 (specific name of the type species of *Stictostroma* Parks, 1936) (Stromatoporoidea). Op. 1843

gouldii, *Hydrosaurus*, Gray, 1838, *Annals of Natural History; or, Magazine of Zoology, Botany and Geology*, 1: 394, as defined by the neotype (specimen no. BMNH 1997.1 in the Natural History Museum, London, collected from Karrakatta, Perth, Western Australia by G. Thompson on 29 September 1997) designated under the plenary power (Reptilia, Squamata). Op. 1948

gracilior, *Uroctonoides*, Hoffmann, 1931, *Anales del Instituto de Biología, Universidad Nacional Autónoma de México*, 2(4): 406, as defined by the lectotype designated by Gertsch & Soleglad, 1966, *American Museum Novitates*, 2278: 29 (specific name of the type species of *Paruroctonus* Werner, 1934) (Arachnida, Scorpiones). Op. 1934

gracilis, *Artemia*, Verrill, 1869, *American Journal of Science and Arts*, (2)48: 248, ruled under the plenary power not to be given priority over the specific name of *Artemia franciscana* Kellogg, 1906 whenever the two names are considered to be synonyms (Branchiopoda). Op. 1704

gracilis, *Bulimus*, Hutton, 1834, *Journal of the Asiatic Society of Bengal*, 3: 93 (specific name of the type species of *Allopeas* Baker, 1935) (Gastropoda). Op. 1766

gracilis, *Laomedea*, Dana, 1846, *United States Exploring Expedition ... under the command of Charles Wilkes, U.S.N.*, vol. 7 (Zoophytes), p. 689, and all uses of the name prior to the publication of *Laomedea gracilis* Sars, 1850 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Hydrozoa). Op. 1465

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graeca, *Musca*, Pontoppidan, 1763, *Den Danske Atlas*, vol. 1, p. 696 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1444

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graminis, *Tychea*, Koch, 1857, *Die Pflanzenläuse, Aphiden* (1854–1857), p. 298 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1654

graminum, *Tachydromia*, Fallén, 1815, *Empidiae Sveciae*, p. 15 (specific name of the type species of *Stilpon* Loew, 1859) (Diptera). Op. 1881

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grandiflora, *Doris*, Rapp, 1827, *Nova Acta Physico-Medica Academiae Caesareae Leopoldino-Carolinae Naturae Curiosorum*, 13: 520 (Gastropoda). Op. 1805

granulata, *Colubraria*, Schumacher, 1817, *Essai d'un nouveau système des habitations des vers testacés ...*, p. 251 (specific name of the type species of *Colubraria* Schumacher, 1817) (Gastropoda). Op. 1765

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gravesianus, *Turrilites*, d'Orbigny, 1842, in: *Paléontologie Française; Terrains Crétacés. I. Céphalopodes*, p. 596, as defined by the lectotype (specimen no. BMNH C5762b in the collections of the Natural History Museum, London) designated under the plenary power (specific name of the type species of *Hypoturrilites* Dubourdieu, 1953) (Cephalopoda, Ammonoidea). Op. 1925

grenophia, *Arca*, Risso, 1826, *Histoire naturelle des principales productions de l'Europe Méridionale et particulièrement de celles des environs de Nice et des Alpes Maritimes*, vol. 4, p. 313, as defined by the lectotype designated by Arnaud, 1978, *Annales du Muséum d'Histoire Naturelle de Nice*, 5: 119 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Bivalvia). Op. 1887

Griffithides Portlock, 1843, *Report on the geology of the county of Londonderry, and of parts of Tyrone and Fermanagh*, p. 310 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Vogdes, 1890, *Bulletin of the United States Geological Survey*, 63: 116: *Griffithides longiceps* Portlock, 1843) (Trilobita). Op. 1652

grilli, *Anisolepis*, Boulenger, 1891, *Annali del Museo Civico di Storia Naturale di Genova*, (2)10: 909 (Reptilia, Squamata). Op. 1777

griseola, *Micronecta*, Horváth, 1899, *Revue d'Entomologie*, 18(12): 103, as defined by the lectotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 14 (Heteroptera). Op. 1491

griseus, *Hypothenemus*, Blackburn, 1885, *Transactions of the Royal Society of Dublin*, (2)3: 194, ruled under the plenary power not to be given priority over the specific name of *Cryphalus mangiferae* Stebbing, 1914 whenever the two names are considered to be synonyms (Coleoptera). Op. 1408

grossa, *Musca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 596 (specific name of the type species of *Tachina* Meigen, 1803) (Diptera). Op. 1743

grossa, *Silpha*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 361 (specific name of the type species of *Peltis* Kugelann, 1792) (Coleoptera). Op. 1754

Gruntoconcha Angiolini, 1995, *Rivista Italiana di Paleontologia e Stratigrafia*, 101: 206 (gender: feminine) (type species, by original designation: *Waagenoconcha (Gruntoconcha) macrotuberculata* Angiolini, 1995) (Brachiopoda). Op. 1928

gryphaeoides, *Avicula*, Sedgwick, 1829, *Transactions of the Geological Society, London*, (2)3: 119, and all uses of the name prior to the publication of *Avicula gryphaeoides* J. de C. Sowerby, 1836 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Bivalvia). Op. 1540

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guildingi, *Artemis*, Thompson, 1834, *Zoological researches and illustrations 1828-1834*, vol. 1, part 1, memoir 6, p. 107 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Branchiopoda). Op. 1704

gussoni, *Ancylus*, Costa, 1829, *Osservazioni Zoologiche intorno ai Testacei dell'isola di Pantelleria*, p. 10 (specific name of the type species of *Williamia* Monterosato, 1884) (Gastropoda). Op. 1410

guttata, *Doridopsis*, Odhner, 1917, *Kungliga Svenska Vetenskapsakademiens Handlingar*, 52(16): 62 (Gastropoda). Op. 1805

guttata, *Doris*, Risso, 1826, *Histoire naturelle des principales productions de l'Europe Méridionale et particulièrement de celles des environs de Nice et des Alpes Maritimes*, vol. 4, p. 33 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1805

guttatus, *Attus*, Thorell, 1875, *Horae Societatis Entomologicae Rossiae*, 11: 119 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1612

guttatus, *Bodianus*, Bloch, 1790, *Naturgeschichte der Ausländischen Fische*, part 4, p. 36 (having been rejected as a junior homonym of *guttata* Linnaeus, 1758, when both *Perca guttata* Linnaeus and *B. guttatus* were included in *Serranus* or *Epinephelus*) (Osteichthyes). Op. 1439

guttatus, *Sipunculus (Phymosomum)*, De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 621 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532

GYMNOMYZIDAE Latreille, 1829, in Cuvier, *Le règne animal distribué d'après son organisation ...*, Ed. 2, vol. 5, p. 535 (type genus: *Gymnomyza* Fallén, 1810, a junior subjective synonym of *Mosillus* Latreille, 1804), ruled under the plenary power that this name and other family-group names based on *Gymnomyza* are not to be given priority over **EPHYDRIDAE** Zetterstedt, 1837 and other family-group names based on *Ephydra* Fallén, 1810 whenever *Ephydra* and *Mosillus* or *Gymnomyza* are placed in the same family-group taxon (Diptera). Op. 1748

Gyrinus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 193 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 426: *Dytiscus natator* Linnaeus, 1758) (Coleoptera). Op. 1754

GYROHYPNINI Kirby, 1837, in Richardson, Swainson & Kirby (Eds.), *Fauna Boreali-Americana; or the zoology of the northern parts of British America ...*, part 4, p. 88 (type genus: *Gyrohypnus* Samouelle, 1819), ruled under the plenary power that this name and other family-group names based on *Gyrohypnus* are not to be given priority over **XANTHOLININI** Erichson, 1839 and other family-group names based on *Xantholinus* Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851

haematites, *Cassida*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 66, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820

Halarctus Gill, 1866, *Proceedings of the Essex Institute*, 5: 7 (a junior objective synonym of *Arctocephalus* Cuvier, 1826) (Mammalia, Pinnipedia). Op. 1962

Halia Bate, 1856, *Annals and Magazine of Natural History*, (2)17: 458 (a junior homonym of *Halia* Risso, 1826) (Cumacea). Op. 1593

Italianassa von Meyer, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, 1838: 667 (a junior objective synonym of *Halitherium* Kaup, 1838) (Mammalia, Sirenia). Op. 1535

HALICTIDAE Thomson, 1869, *Opuscula Entomologica*, fasc. 1, p. 8 (type genus: *Halictus* Latreille, 1804), ruled under the plenary power that this name and other family-group names based on *Halictus* are to be given precedence over **ROPHITIDAE** Schenck, 1866 and **SPHECODIDAE** Schenck, [1869] and other family-group names based on *Rophites* Spinola, 1808 and *Sphecodes* Latreille, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

- Halictus** Latreille, 1804, *Tableau méthodique des insectes*. Pp. 129-200 in: *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 24 (Caractères et Tables), p. 182 (gender: masculine) (type species, by subsequent designation by Richards, 1935, *Transactions of the Royal Entomological Society of London*, 83: 170: *Apis quadricincta* Fabricius, [1777]) (Hymenoptera). Op. 1713
- Halitherium** Kaup, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, 1838: 536 (gender: neuter) (type species, by designation under the plenary power: **Pugmeodon schinzi** Kaup, 1838), ruled under the plenary power to be the correct original spelling of *Halytherium* (Mammalia, Sirenia). Op. 1535
- halli**, **Macronectes giganteus**, Mathews, 1912, *The birds of Australia*, vol. 2, p. 187, as defined by the lectotype (specimen no. 91.6.16.6 in the collections at Tring of the Natural History Museum, London) designated by Bourne & Warham, 1966, *Ardea*, 54(1-2): 64 (Aves, Procellariiformes). Op. 1751
- hallucatus**, **Dasyurus**, Gould, 1842, *Proceedings of the Zoological Society of London*, 1842: 41 (Mammalia, Marsupialia). Op. 1460
- Halytherium* Kaup, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, 1838: 319, pl. 2 (spelling emended under the plenary power to **Halitherium**) (Mammalia, Sirenia). Op. 1535
- hamiltoni**, **Catharacta skua**, Hagen, 1952, *Results of the Norwegian Scientific Expedition to Tristan da Cunha 1937-1938*, 20: 135 (Aves, Charadriiformes). Op. 1814
- Haminaea** Leach, 1847, in Gray, J.E. (Ed.), *Annals and Magazine of Natural History*, 20(133): 268 (an incorrect subsequent spelling of **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942
- Haminea** Gray, 1847, *Proceedings of the Zoological Society of London*, 15: 161 (an incorrect subsequent spelling of **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942
- HAMINEINAE** Pilsbry, 1895, *Tryon's manual of conchology; structural and systematic*, vol. 15, p. 351 (an incorrect original spelling of **HAMINOEINAE**) (Gastropoda). Op. 1942
- Haminoea** [Turton] in Turton & Kingston in Carrington, 1830, Conchology, arranged on the amended system in: *The Teignmouth, Dawlish and Torquay guide*, part 2 (The natural history of the district; or, lists of the different species of animals, vegetables and minerals, and their respective localities, scientifically arranged), genus no. 63 (gender: feminine) (type species, by monotypy: **Bulla hydatis** Linnaeus, 1758) (Gastropoda). Op. 1942
- HAMINOEINAE** Pilsbry, 1895, *Tryon's manual of conchology; structural and systematic*, vol. 15, p. 351, correction of HAMINEINAE under Article 35.4.1 of the Code (type genus: **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942
- handwerki**, **Phacops**, Weller, 1907, *Bulletin, Chicago Academy of Science (The Natural History Survey)*, 4: 271 (specific name of the type species of **Eophacops** Delo, 1935) (Trilobita). Op. 1846
- hanleyanus**, **Donax**, Philippi, 1847, *Zeitschrift für Malakozoologie*, 4: 84 (Bivalvia). Op. 1372
- Hanzawaia** Asano, 1944, *Journal of the Geological Society of Japan*, 51(606): 97 (gender: feminine) (type species, by original designation: **Hanzawaia nipponica** Asano, 1944) (Foraminiferida). Op. 1568
- Hapalotrema** Looss, 1899, *Zoologische Jahrbücher* (Jena), 12: 656 (gender: neuter) (type species, by designation under the plenary power: *Hapalotrema loossi* Price, 1934, a junior objective synonym of **Mesogonimus mistroides** Monticelli, 1896 (Digenea). Op. 1875
- Haploanthosaurus** Hatcher, 1903, *Proceedings of the Biological Society of Washington*, 16: 100 (gender: masculine) (type species, by monotypy of the replaced nominal genus **Haploanthus** Hatcher, 1903: **Haploanthus priscus** Hatcher, 1903) (Reptilia, Saurischia). Op. 1633
- Haploanthus** Hatcher, 1903, *Proceedings of the Biological Society of Washington*, 16: 1 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Saurischia). Op. 1633
- Harpa** [Röding], 1798, *Museum Boltenianum*, part 2, p. 149 (gender: feminine) (type species, by tautonymy: **Buccinum harpa** Linnaeus, 1758) (Gastropoda). Op. 1436
- harpa**, **Buccinum**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 738 (specific name of the type species of **Harpa** [Röding], 1798) (Gastropoda). Op. 1436
- Harpes** Goldfuss, 1839, *Nova Acta Academiae Caesareae Leopoldino-Carolinae Germanicum Naturae Curiosorum*, 19(1): 358 (gender: feminine) (type species, by monotypy: **Harpes macrocephalus** Goldfuss, 1839) (Trilobita). Op. 1436
- HARPETIDAE** Hawle & Corda, 1847, *Prodrom einer Monographie der böhmischen Trilobiten*, vol. 5, p. 161 (type genus: **Harpes** Goldfuss, 1839), spelling emended from HARPIDES by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Harpes** Goldfuss, 1839 is HARPET- (Trilobita). Op. 1436
- HARPIDAE** Bronn, 1849, *Handbuch der Geschichte der Natur*, vol. 3, part 3, Index Palaeontologicus, p. 469 (type genus: **Harpa** [Röding], 1798) (Gastropoda). Op. 1436
- Harpides** Beyrich, 1846, *Untersuchungen über Trilobiten*, p. 34 (gender: feminine) (type species, by monotypy: **Harpides hospes** Beyrich, 1846) (Trilobita). Op. 1436
- HARPIDIDAE** Raw, 1949, *Journal of Paleontology*, 23: 514 (type genus: **Harpides** Beyrich, 1846) (Trilobita). Op. 1436
- Harpognathus** Wesmael, 1834, *L'Institut (Journal général des Sociétés et Travaux scientifiques de la France et de l'Etranger)*, 2(42): 76 (an incorrect subsequent spelling of *Harpognatus* Wesmael, 1833) (Coleoptera). Op. 1597
- Harpognatus** Wesmael, 1833, *Recueil Encyclopédique Belge*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1597
- harrisonii**, **Scelidosaurus**, Owen, 1861, *Monograph of the Palaeontographical Society*, 1: 1, as defined by the lectotype (skull and skeleton no. BM(NH) Pal. Dept. R.1111 in the Natural History Museum, London) designated under the plenary power (specific name of the type species of **Scelidosaurus** Owen, 1859) (Reptilia, Ornithischia). Op. 1788
- hasselquistii**, **Myletes**, Cuvier, 1818, *Mémoires du Muséum d'Histoire Naturelle*, 4: 449 (a junior objective synonym of **Cyprinus dentex** Linnaeus, 1758) (Osteichthyes, Characiformes). Op. 1813
- haswelli**, **Cryptocoeloma**, Rathbun, 1923, *Biological Results Fishing Experiments F.I.S. 'Endeavour'*, 5(1): 111 (specific name of the type species of **Cryptocoeloma** Miers, 1884) (Crustacea, Decapoda). Op. 1554
- Hatschekia** Poche, 1902, *Zoologischer Anzeiger*, 26: 16 (gender: feminine) (type species, by original designation: **Clavella hippoclossi** Guérin, [1831]) (Copepoda). Op. 1430
- Haustator** de Montfort, 1810, *Conchyliologie systématique, et classification méthodique des coquilles ...*, vol. 2, p. 182 (gender: masculine) (type species, by original designation: *Haustator gallicus* de Montfort, 1810, a junior subjective synonym of **Turritella imbricataria** Lamarck, 1804) (Gastropoda). Op. 1677

hebraea, *Nerita*, Martyn, 1786, *The universal conchologist* ..., vol. 3, pl. 109, ruled under the plenary power to be an available name despite being published in a work rejected for nomenclatural purposes (Gastropoda). Op. 1662

heeri, *Myriochele*, Malmgren, 1867, *Spetsbergens, Grönlands, Islands och den Skandinaviska halvöns hittills kända Annulata Polychaeta*, p. 101 (specific name of the type species of **Myriochele** Malmgren, 1867) (Polychaeta). Op. 1636

heimeri, *Troglocarcinus*, Fize & Serène, 1956, *Bulletin de la Société Zoologique de France*, **80**(5,6): 378 (specific name of the type species of **Fizesereneia** Takeda & Tamura, 1980) (Crustacea, Decapoda). Op. 1591

helena, *Muraena*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 244 (specific name of the type species of **Muraena** Linnaeus, 1758) (Osteichthyes, Anguilliformes). Op. 1672

Helicarion Féruccac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général* ..., p. 23 (folio), p. 19 (quarto) (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Gray, 1847, *Proceedings of the Zoological Society of London*, **15**: 169: **Helicarion cuvieri** Féruccac, 1821), ruled under the plenary power to be the correct original spelling of **Helixarion** (Gastropoda). Op. 1678

HELICARIONIDAE Godwin-Austen, 1882, *Land and freshwater Mollusca of India* ..., vol. 1, part 2, p. 65 (type genus: **Helicarion** Féruccac, 1821) (Gastropoda). Op. 1678

Heliophilus Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 273 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747

Helixarion Féruccac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général* ..., p. 23 (folio), p. 19 (quarto), ruled under the plenary power to be an incorrect original spelling of **Helicarion** (Gastropoda). Op. 1678

HELIXARIONIDAE Bourguignat, 1883, *Annales des Sciences Naturelles (Zoologie)*, **(6)15**: art. 2, p. 9 (an unjustified emendation of **HELICARIONIDAE** Godwin-Austen, 1882) (Gastropoda). Op. 1678

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Helophorus Fabricius, 1775, *Systema Entomologiae*, p. 66 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des Crustacés, des Arachnides et des Insectes avec un tableau méthodique de leurs genres, disposés en familles*, p. 428: **Silpha aquatica** Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of the generic name **Elophorus** (Coleoptera). Op. 1724

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Hemidactylum Tschudi, 1838, *Mémoires de la Société des Sciences Naturelles de Neuchâtel*, **2**: 94 (gender: neuter) (type species, by monotypy: **Salamandra scutata** Temminck & Schlegel, [1838]) (Amphibia, Caudata). Op. 1873

HEMIMANTIDAE Hoffmann, 1878, in Bronn, H.G., *Die Klassen und Ordnungen des Thier-Reichs wissenschaftlich dargestellt in Wort und Bild*, vol. 6, part 2, pp. 613, 635 (type genus: **Hemimantis** Peters, 1863), ruled under the plenary power that this name and other family-group names based on **Hemimantis** are not to be given priority over **PETROPEDETINAE** Noble, 1931, **CACOSTERNINAE** Noble, 1931 and **PHRYNOBATRACHINAE** Laurent, 1941 and other family-group names based on **Petropedetes** Reichenow, 1874, **Cacosternum** Boulenger, 1887 and **Phrynobatrachus** Günther, 1862 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921

Hemimantis Peters, 1863, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1863**: 451 (gender: masculine) (type species, by monotypy: **Hemimantis calcaratus** Peters, 1863) (Amphibia, Anura). Op. 1921

Hemipteronotus Lacepède, 1801, *Histoire naturelle des poissons*, vol. 3, p. 214 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1799

hennigi, *Chamaepsila*, Thompson & Pont, 1994, *Theses Zoologicae*, **20**: 161 (a junior objective synonym of **Musca rosae** Fabricius, 1794) (Diptera). Op. 1938

hentzii, *Centrurus*, Banks, 1904, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **56**: 142 (Arachnida, Scorpionida). Op. 1680

Hepa Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 479 (a junior objective synonym of **Nepa** Linnaeus, 1758) (Heteroptera). Op. 1754

heraclei, *Musca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 600, ruled under the plenary power to be the correct original spelling of the specific name of **Musca heraclii** (Diptera). Op. 1645

heraclii, *Musca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 600, ruled under the plenary power to be an incorrect original spelling of **heraclei** (Diptera). Op. 1645

Heriaeus Simon, 1875, *Les Arachnides de France*, vol. 2, p. 203 (gender: masculine) (type species, confirmed by the Commission to be by subsequent designation by Simon, 1895, *Histoire Naturelle des Araignées*, Ed. 2, **1**(4), p. 1034: **Thomisus hirsutus** Walckenaer, 1824, an incorrect subsequent spelling of **Thomisus hirtus** Latreille, 1819) (Arachnida, Araneae). Op. 1488

herminieri, *Holotropis*, Duméril & Bibron, 1837, *Erpétologie générale ou histoire naturelle complète des reptiles*, vol. 4, p. 261 (Reptilia, Squamata). Op. 1909

Heterogyna Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*, no. 64, p. 8 (gender: feminine) (type species, by original designation: **Heterogyna protea** Nagy, 1969) (Hymenoptera). Op. 1445

HETEROGYNAIDAE Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*, no. 64, p. 7 (type genus: **Heterogyna** Nagy, 1969), spelling emended from **HETEROGYNIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Heterogyna** Nagy, 1969 is **HETEROGYNA**- (Hymenoptera). Op. 1445

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HETEROGYNIDAE Rambur, 1866, *Catalogue systématique des Lépidoptères de l'Andalousie*, vol. 2, p. 316 (type genus: **Heterogynis** Rambur, 1837) (Lepidoptera). Op. 1445

Heterogynis Rambur, 1837, *Annales de la Société Entomologique de France*, 5: 584 (gender: feminine) (type species, by subsequent designation by Kirby, 1892, *A synonymic catalogue of Lepidoptera Heterocera (moths)*, vol. 1, p. 499: **Heterogynis paradoxa** Rambur, 1837) (Lepidoptera). Op. 1445

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hilarea, **Donax**, Guérin, 1832, *Iconographie du Règne Animal de G. Cuvier*, pl. 30, fig. 4 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Bivalvia). Op. 1372

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hippoglossi, **Clavella**, Guérin, [1831], *Iconographie du Règne Animal*, livraison 16 (specific name of the type species of **Hatschekia** Poche, 1902) (Copepoda). Op. 1430

hirsutus, **Thomisus**, Walckenaer, 1824, *Faune Française*, vol. 4, p. 85 (an incorrect subsequent spelling of **Thomisus hirtus** Latreille, 1819) (Arachnida, Araneae). Op. 1488

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hoevenii, **Bagrus**, Bleeker, 1846, *Natuur- en Geneeskundig Archief voor Néerland's Indië*, 3(2): 154, as defined by the neotype (specimen no. ZRC 37472 in the Zoological Reference Collection at the National University of Singapore) designated under the plenary power (Osteichthyes, Siluriformes). Op. 1840

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Holospira Martens, 1860, in Albers, J.C., *Die Heliceen, nach natürlicher Verwandtschaft systematisch geordnet*, Ed. 2, p. 39 (gender: feminine) (type species, by designation under the plenary power: **Cylindrella goldfussi** Menke, 1847) (Gastropoda). Op. 1932

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honoliensis, **Loxoconcha**, Brady, 1880, *Report on the Scientific Results of the voyage of H.M.S. Challenger during the years 1873-76*, 1(3): 117, as defined by the lectotype designated by Puri & Hulings, 1976, *Bulletin of the British Museum (Natural History). Zoology*, 29(5): 297 (specific name of the type species of **Loxoconchella** Triebel, 1954) (Ostracoda). Op. 1541

hookeri, **Sphaeroma**, Leach, 1814, in Brewster, *The Edinburgh Encyclopaedia*, vol. 7, p. 433 (Isopoda). Op. 1574

Horia Fabricius, 1787, *Mantissa Insectorum*, part 1, p. 164 (gender: feminine) (type species, by subsequent designation by Betrem, 1929, *Tijdschrift voor Entomologie*, 72: xxvii: **Horia fabriciana** Betrem, 1929) (Coleoptera). Op. 1918

HORIIDAE Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes ...*, vol. 3, p. 182 (type genus: **Horia** Fabricius, 1787), ruled under the plenary power that this name and other family-group names based on **Horia** are not to be given priority over **MELOIDAE** Gyllenhal, 1810 and **NEMOGNATHINAE** Castelnau, 1840 and other family-group names based on **Meloe** Linnaeus, 1758 and **Nemognatha** Illiger, 1807 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918

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howardi, **Diabrotica undecimpunctata**, Barber, 1947, *Proceedings of the Entomological Society of Washington*, 49: 153 (Coleoptera). Op. 1709

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Humerobates Sellnick, 1928, *Tierwelt Mitteleuropas*, 3: 11 (gender: masculine) (type species, by designation under the plenary power: **Humerobates rostrolamellatus** Grandjean, 1936) (Arachnida, Acari). Op. 1420

humilis, **Bombus**, Illiger, 1806, *Magazin für Insektenkunde*, 5: 171 (Hymenoptera). Op. 1828

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Hyaena Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 169 (gender: feminine) (type species, by designation under the plenary power: **Canis hyaena** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Carnivora). Op. 1894

hyaena, Canis, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 40 (specific name of the type species of **Hyaena** Brisson, 1762) (Mammalia, Carnivora). Op. 1894

hyatti, Arpadites (Drepanites), Mojsisovics, 1893, *Abhandlungen der Kaiserlich-Königlichen Geologischen Reichsanstalt*, **6**(2): 495 (specific name of the type species of **Drepanites** Mojsisovics, 1893) (Cephalopoda, Ammonoidea). Op. 1609

hydatis, Bulla, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 726 (specific name of the type species of **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942

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Hydrobata Vieillot, 1816, *Analyse d'une nouvelle ornithologie élémentaire*, p. 42 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Procellariiformes). Op. 1696

Hydrobates Boie, 1822, *Isis* (von Oken), **1822**: col. 562 (gender: masculine) (type species, by subsequent designation by Baird, Brewer & Ridgway, 1884, *Memoirs of the Museum of Comparative Zoology*, Harvard, **13**: 403: **Procellaria pelagica** Linnaeus, 1758) (Aves, Procellariiformes). Op. 1696

HYDROBATIDAE Degland, 1849, *Ornithologie européenne, ou catalogue analytique et raisonné des oiseaux observés en Europe*, vol. 1, p. 445 and other family-group names based on **Hydrobata** Vieillot, 1816, ruled under the plenary power to be unavailable because the name of the type genus **Hydrobata** Vieillot, 1816 has been suppressed (Aves, Procellariiformes). Op. 1696

HYDROBATIDAE Mathews, 1912 (1865), *Birds of Australia*, vol. 2, part 1, p. 9 (type genus: **Hydrobates** Boie, 1822), ruled by the Commission to take the precedence of the replaced family-group name **THALASSIDROMIDAE** von Müller, 1865 (Aves, Procellariiformes). Op. 1696

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Hydrochoerus Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 12, 80 (gender: masculine) (type species, by designation under the plenary power: **Sus hydrochaeris** Linnaeus, 1766), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Rodentia). Op. 1894

Hydrolycus Müller & Troschel, 1844, *Archiv für Naturgeschichte*, Berlin, **10**(1): 93 (gender: masculine) (type species, confirmed by the Commission to be by monotypy: **Hydrocyon scomberoides** Cuvier, 1819) (Osteichthyes, Cypriniformes). Op. 1581

Hydromantes Gistel, 1848, *Naturgeschichte des Thierreiches für höhere Schulen*, p. xi (gender: masculine) (type species, by designation under the plenary power: **Spelerpes platycephalus** Camp, 1916) (Amphibia, Caudata). Op. 1866

Hydromantoides Lanza & Vanni, 1981, *Monitore Zoologico Italiano*, (n.s.)**15**: 119 (a junior objective synonym of **Hydromantes** Gistel, 1848) (Amphibia, Caudata). Op. 1866

Hydrophilus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 180 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 428: **Dytiscus piecus** Linnaeus, 1758) (Coleoptera). Op. 1754

Hydroporia Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie Royale des Sciences de l'Institut de France*, (2)**2**: 503 (gender: feminine) (type species, by designation under the plenary power: **Musca lancifer** Harris, [1780]) (Diptera). Op. 1827

HYLAEIDAE Viereck, 1916 (1813), *Connecticut State Geological and Natural History Survey Bulletin*, **22**: 737 (type genus: **Hylaeus** Fabricius, 1793), ruled under the plenary power that this name and other family-group names based on **Hylaeus** are not to be given priority over **COLLETIDAE** Lepeletier, 1841 and other family-group names based on **Colletes** Latreille, 1802 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

Hylaeus Fabricius, 1793, *Entomologia systematica emendata et aucta ...*, vol. 2, p. 302 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes ...*, p. 438: **Apis annulata** Linnaeus, 1758) (Hymenoptera). Op. 1713

HYMENOLEPIDINAE Perrier, [1896], *Traité de Zoologie*, part 2, fasc. 4, p. 1852 (type genus: **Hymenolepis** Weinland, 1858) (Cestoda). Op. 1428

Hymenolepis Weinland, 1858, *Human Cestodes. An essay on the tapeworms of Man*, p. 49 (gender: feminine) (type species, by designation under the plenary power: **Taenia diminuta** Rudolphi, 1819) (Cestoda). Op. 1428

Hypoplites Spath, 1922, *Transactions of the Royal Society of Edinburgh*, **53**(6): 110 (gender: masculine) (type species, by original designation: **Ammonites falcatus** Mantell, 1822) (Cephalopoda, Ammonoidea). Op. 1609

hypochana, Caecilia, Boie, 1827, *Isis* (von Oken), **1827**: col. 565 (specific name of the type species of **Epicrium** Wagler, 1828) (Amphibia, Gymnophiona). Op. 1749

hypolithus, Tenebrio, Pallas, 1781, *Icones insectorum praesertim Russiae Siberiaeque peculiarium, quae collegit et descriptionibus illustravit*, p. 44 (specific name of the type species of **Platyscelis** Latreille, 1818) (Coleoptera). Op. 1729

Hypoturritiles Dubourdieu, 1953, *Bulletin du Service de la Carte Géologique de l'Algérie*, series 1 (Paléontologie), **16**: 44 (gender: masculine) (type species, by original designation: **Turrilites gravesianus** d'Orbigny, 1842) (Cephalopoda, Ammonoidea). Op. 1925

Hypselodoris Stimpson, 1855, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **7**(10): 389 (gender: feminine) (type species, by monotypy: **Goniodoris obscura** Stimpson, 1855) (Gastropoda). Op. 1375

Hypsibius Ehrenberg, 1848, *Bericht über die zur Bekanntmachung geeigneten Verhandlungen der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1848**: 381 (gender: masculine) (type species, by designation under the plenary power: **Macrobiotus dujardini** Doyère, 1840) (Tardigrada). Op. 1551

hystrix, Lepidomenia, Marion & Kowalevsky in Fischer (authorship confirmed by the Commission), 1885, *Manuel de conchyliologie et de paléontologie conchyliologique ...*, p. 889 (specific name of the type species of **Lepidomenia** Kowalevsky in Brock, 1883) (Solenogastres). Op. 1676

Ibiba Gray, 1825, *Annals of Philosophy*, **10**: 209 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1374

Ichnotropis Peters, 1854, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1854**: 617 (gender: feminine) (type species, by subsequent designation by FitzSimons, 1943, *The Lizards of South Africa. Transvaal Museum Memoirs*, vol. 1, p. 349; *Ichnotropis macrolepidota* Peters, 1854, a junior subjective synonym of *Algyra capensis* A. Smith, 1838) (Reptilia, Sauria). Op. 1422

ICHTHYOPHIIDAE Taylor, 1968, *The caecilians of the world: a taxonomic review*, p. 46, original spelling confirmed by the Commission (type genus: **Ichthyophis** Fitzinger, 1826), ruled under the plenary power that this name and other family-group names based on **Ichthyophis** are to be given precedence over **EPICRIUMIDAE** Fitzinger, 1843 and other family-group names based on **Epicrium** Wagler, 1828 whenever their type genera are placed in the same family-group taxon (Amphibia, Gymnophiona). Ops. 1604, 1749

Ichthyophis Fitzinger, 1826, *Neue Classification der Reptilien nach ihren natürlichen verwandtschaften nebst einer Verwandtschaftstafel und einem Verzeichnisse der Reptiliensammlung des KK zoologischen Museums zu Wien*, p. 36 (gender: masculine) (type species, by monotypy: *Caecilia glutinosa* Linnaeus, 1758) (Amphibia, Gymnophiona). Op. 1604

Ictiobus Rafinesque, 1820, *Ichthyologia Ohiensis, or natural history of the fishes inhabiting the river Ohio and its tributary streams in the Western Review and Miscellaneous Magazine*, vol. 2(5), p. 299 [301] (gender: masculine) (type species, by subsequent designation by Agassiz, 1854, *American Journal of Science and Arts*, (2)**17**(38): 354; **Catostomus bubalus** Rafinesque, 1818), ruled under the plenary power to be the correct original spelling of *Ictiorus* (Osteichthyes, Cypriniformes). Op. 1582

Ictiorus Rafinesque, 1820, *Ichthyologia Ohiensis, or natural history of the fishes inhabiting the river Ohio and its tributary streams in the Western Review and Miscellaneous Magazine*, vol. 2(5), p. 299 [301], ruled under the plenary power to be an incorrect original spelling of **Ictiobus** (Osteichthyes, Cypriniformes). Op. 1582

Iguanodon Mantell, 1825, *Philosophical Transactions of the Royal Society*, **115**(1): 184 (gender: masculine) (type species, by designation under the plenary power: **Iguanodon bernissartensis** Boulenger in Beneden, 1881) (Reptilia, Ornithischia). Op. 1947

ilibatus, Attus, Simon, 1868, *Annales de la Société Entomologique de France*, (4)**8**: 541 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1612

imbricata, Aphrorita, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1(2), p. 1084 (Polychaeta). Op. 1666

imbricataria, Turritella, Lamarck, 1804, *Annales du Muséum National d'Histoire Naturelle*, p. 216 (senior subjective synonym of *Haustator gallicus* de Montfort, 1810, the specific name of the type species of **Haustator** de Montfort, 1810) (Gastropoda). Op. 1677

imella, Tinea, Hübner, [1813], *Sammlung europäischer Schmetterlinge*, Lepidoptera part 8, *Tinea* part 4, pl. 50, fig. 347 (Lepidoptera). Op. 1910

imperialis, Attus, Rossi, 1847, *Naturwissenschaftliche Abhandlungen* (Wien, Ed. Haidinger), **1**: 12 (specific name of the type species of **Thyne** Simon, 1885) (Arachnida, Araneae). Op. 1625

incanus, Curculio, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (specific name of the type species of **Brachyderes** Schönherr, 1823) (Coleoptera). Op. 1440

Incolore Omodeo, 1952, *Archivio Zoologico Italiano*, **37**: 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Oligochaeta). Op. 1403

incomptus, Geoderces, Horn, 1876, *Proceedings of the American Philosophical Society*, **15**(96): 72 (specific name of the type species of **Nemocestes** Van Dyke, 1936) (Coleoptera). Op. 1452

inconspicua, Thaumantias, Forbes, 1848, *A monograph of the British naked-eyed medusae: with figures of all the species*; p. 52 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465

incrustans, Diastopora, d'Orbigny, 1850, *Prodrome de Paléontologie*, vol. 1, p. 288 (specific name of the type species of **Reptomultisparsa** d'Orbigny, 1853) (Bryozoa, Cyclostomata). Op. 1392

indagator, Cacoxenus, Loew, 1858, *Wiener Entomologischen Monatsschrift*, **2**: 218 (specific name of the type species of **Cacoxenus** Loew, 1858) (Diptera). Op. 1879

Indodorylaimus Ali & Prabha, 1974, *Nematologica*, **19**: 486 (gender: masculine) (type species, by designation under the plenary power: **Indodorylaimus elongatus** Baqri, 1982) (Nematoda, Dorylaimida). Op. 1404

inequalipes, Attus, Simon, 1868, *Annales de la Société Entomologique de France*, (4)**8**: 614 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1612

inferentia, Poecilostoma, Norton, 1868, *Transactions of the American Entomological Society*, **2**: 224 (specific name of the type species of **Monsoma** MacGillivray, 1908) (Hymenoptera). Op. 1963

infernalis, Coluber, de Blainville, 1835, *Nouvelles Annales du Muséum d'Histoire Naturelle*, Paris, (3)**4**: 291, as defined by the neotype (the male specimen catalog no. 39197 in the California Academy of Sciences, San Francisco) designated under the plenary power (Reptilia, Serpentes). Op. 1961

ingens, Palaeopropithecus, G. Grandidier, 1899, *Bulletin du Muséum National d'Histoire Naturelle*, **5**(7): 345 (specific name of the type species of **Palaeopropithecus** G. Grandidier, 1899) (Mammalia, Primates). Op. 1737

- inops**, *Cryphalus*, Eichhoff, 1872, *Berliner Entomologische Zeitschrift*, 15: 331, ruled under the plenary power not to be given priority over the specific name of *Cryphalus mangiferae* Stebbing, 1914 whenever the two names are considered to be synonyms (Coleoptera). Op. 1408
- insignis**, *Chuirurus*, Beyrich, 1845, *Ueber einige böhmischen Trilobiten*, p. 12 (specific name of the type species of *Chuirurus* Beyrich, 1845) (Trilobita). Op. 1435
- intermedia*, *Eulima*, Cantraine, 1835, *Bulletins de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, 2: 390 (a junior objective synonym of the specific name of *Turbo politus* Linnaeus, 1758) (Gastropoda). Op. 1780
- intermedia*, *Macrochaeta*, Bretscher, 1896, *Revue Suisse de Zoologie*, 3(4): 509 (specific name of the type species of *Macrochaetina* Bretscher, 1899) (Oligochaeta). Op. 1835
- intertexta*, *Campanularia*, Couch, 1844, *A Cornish fauna* ..., part 3, p. 41 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485
- Iodotropheus** Oliver & Loiselle, 1972, *Revue de Zoologie et de Botanique Africaines*, 85(3-4): 310 (gender: masculine) (type species, by monotypy: *Iodotropheus sprengerae* Oliver & Loiselle, 1972) (Osteichthyes, Perciformes). Op. 1871
- Iphinoe** Bate, 1856, *Annals and Magazine of Natural History*, (2)18: 187 (gender: feminine) (type species, by monotypy: *Cuma trispinosa* Goodsir, 1843) (Cumacea). Op. 1593
- Iphinoe* H. & A. Adams, 1854, *The genera of recent Mollusca arranged according to their organization*, vol. 1, p. 280, and any use of the name prior to the publication of *Iphinoe* Bate, 1856 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1593
- Iphinoe* Rafinesque, 1815, *Analyse de la Nature*, p. 107, and any use of the name prior to the publication of *Iphinoe* Bate, 1856 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Arachnoidea). Op. 1593
- irregularis**, *Coluber*, Bechstein, 1802, *Herrn de la Cepède's Naturgeschichte der Amphibien* ..., p. 239 (specific name of the type species of *Boiga* Fitzinger, 1826) (Reptilia, Serpentes). Op. 1374
- Isaea* Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis*, p. 196 (an unjustified emendation of *Isea* Guérin-Méneville, 1832 and a junior homonym of *Isaea* H. Milne Edwards, 1830) (Crustacea, Decapoda). Op. 1522
- Isaea* H. Milne Edwards, 1830, *Annales des Sciences naturelles, Paris*, 20: 380 (gender: feminine) (type species, by monotypy: *Isaea montagui* H. Milne Edwards, 1830) (Amphipoda). Op. 1522
- ISAEINAЕ** Dana, 1853, *U.S. Exploring expedition ... 1838-42 ... under the command of C. Wilkes*, vol. 13, p. 913 (type genus: *Isaea* H. Milne Edwards, 1830) (Amphipoda). Op. 1522
- Isarthron* Dejean, 1835, *Catalogue des Coléoptères dans la collection de M. le Comte Dejean*, Ed. 2, p. 329 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1473
- Ischiolepta** Lioy, 1864, *Atti dell'Istituto Veneto di Scienze, Lettere ed Arti*, (3)9(2): 1112 (gender: feminine) (type species, by monotypy: *Borborus denticulatus* Meigen, 1830) (Diptera). Op. 1839
- Ischnosoma* Cuvier, 1829, *Le règne animal distribué d'après son organisation* ..., Ed. 2, vol. 2, p. 328, and all uses of the name prior to the publication of *Ischnosoma* Stephens, 1829 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Osteichthyes). Op. 1726
- Ischnosoma** Stephens, 1829, *The nomenclature of British insects* ..., p. 22 (gender: neuter) (type species, by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 47: *Tachinus splendidus* Gravenhorst, 1806), ruled under the plenary power not to be given priority over *Mycetoporus* Mannerheim, 1831 whenever the two names are considered to be synonyms (Coleoptera). Op. 1726
- Ischnosomata* Strand, 1935, *Folia Zoologica Hydrobiologica*, 7(2): 293 (a junior objective synonym of *Ischnosoma* Stephens, 1829) (Coleoptera). Op. 1726
- Ischyurus* Dejean, 1836, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, Livr. 5, p. 428, and all uses of the name prior to the publication of *Ischyurus* Lacordaire, 1842 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1824
- Ischyurus* Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 89 (gender: masculine) (type species, by subsequent designation by Crotch, 1873, *Cistula Entomologica*, 1: 144: *Erotylus quadripunctatus* Olivier, 1792) (Coleoptera). Op. 1824
- Isea* Guérin[-Méneville], 1832, *Annales de la Société Entomologique de France*, 1: 299 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1522
- Isochaeta* Giesbrecht, 1889, *Atti della Reale Accademia dei Lincei*, (4)5(11), semestre 1: 812 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1613
- isomorpha**, *Blastothrix* (*Metablastothrix*), Sugonjaev, 1964, *Entomologicheskoe Obozrenie*, 43(2): 371 (specific name of the type species of *Metablastothrix* Sugonjaev, 1964) (Hymenoptera). Op. 1857
- jaceana**, *Euribia*, Hering, 1935, *Märkische Tierwelt*, 1: 169, ruled under the plenary power to be given precedence over the specific name of *Euribia conyzae* Hering, 1933 whenever the two names are considered to be synonyms (Diptera). Op. 1619
- janitor**, *Terebratula*, Pictet, 1867, *Mélanges Paléontologiques*, vol. 1(3), p. 161 (Brachiopoda). Op. 1466
- javanensis*, *Sipunculus* (*Phymosomum*), De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 622 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532
- javanica**, *Anas*, Horsfield, 1821, *Transactions of the Linnean Society of London*, 13(1): 199, as defined by the lectotype (specimen no. 1880.1.1.4742 in the collections at Tring of the Natural History Museum, London) designated under the plenary power (Aves, Anseriformes). Op. 1764
- javanica*, *Eremita*, Osbeck, 1765, *Reise nach Ostindien und China*, p. 356 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1575
- javanicus**, *Cervus*, Osbeck, 1765, *Reise nach Ostindien und China*, Ed. 2, p. 357 (specific name of the type species of *Tragulus* Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894
- Jeletzkyteuthis** Doyle, 1990, *Palaeontology*, 33: 198 (gender: feminine) (type species, by original designation: *Teudopsis agassizii* Eudes-Deslongchamps, 1835) (Cephalopoda, Coleoidea). Op. 1914

Johnstonia Basir, 1956, *Zoologica* (Stuttgart), **106**: 16 (a junior homonym of **Johnstonia** Quatrefages, 1866) (Nematoda). Op. 1807

Johnstonia Fuhrmann, 1920, *Festschrift für Zschokke* (Basel), **27**: 18 (a junior homonym of **Johnstonia** Quatrefages, 1866) (Cestoda). Op. 1807

Johnstonia Quatrefages, 1849, *Annales des Sciences Naturelles (Zoologie)*, (3)**12**: 304, footnote, and all uses of the name prior to the publication of **Johnstonia** Quatrefages, 1866 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1807

Johnstonia Quatrefages, 1866 (January), *Annals and Magazine of Natural History*, (3)**17**: 21 (gender: feminine) (type species, by subsequent monotypy by Quatrefages, 1866 (Summer), *Histoire naturelle des annélés marins et d'eau douce. Annélides et géphyriens*, vol. 2, p. 244: **Johnstonia clymenoides** Quatrefages, [1866 (summer)]) (Polychaeta). Op. 1807

jubata, **Phoca**, Schreber, 1776, *Die Säugetiere in Abbildungen nach der Natur mit Beschreibungen*, vol. 3, part 17, p. 300, pl. 83B (senior subjective synonym of *Arctocephalus monteriensis* Gray, 1859, the type species of **Eumetopias** Gill, 1866) (Mammalia, Pinnipedia). Op. 1962

juliana, **Aplysia**, Quoy & Gaimard, 1832, *Zoologie. In: Voyage de découvertes de l'Astrolabe pendant les années 1826-1827-1828-1829 sous le commandement de M. J. Dumont d'Urville*, vol. 2 (Mollusques), p. 309 (Gastropoda). Op. 1844

julieni, **Coccyzus**, Lawrence, [1864], *Annals of the Lyceum of Natural History of New York*, **8**: 42, issued in the serial in 1867, but published as a separate in 1864 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Cuculiformes). Op. 1688

junix, **Brachycerus**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 55, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820

juxtacrenobium, **Simulium (Nevermannia)**, Bass & Brockhouse, 1990, *Aquatic Insects*, **12**(2): 65, ruled under the plenary power to be deemed to be first available from that work and to be unavailable from its publication as *Simulium juxtacrenobium* by Brockhouse, Bass, Feraday & Straus, 1989 (Diptera). Op. 1683

Kakatoe Cuvier, 1800, *Leçons d'anatomie comparée de G. Cuvier, recueillies et publiées sous ses yeux par C. Duméril et G.-L. Duvernoy*, vol. 1, table 2 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Psittaciformes). Op. 1949

Kateretes Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insekten ...*, p. 11 (gender: masculine) (type species, by subsequent designation by Hope, 1840, *The Coleopterist's Manual*, part 3, p. 155: **Dermestes pedicularius** Linnaeus, 1758) (Coleoptera). Op. 1916

KATERETIDAE Erichson in Agassiz, [1846], *Nomenclator zoologicus*, fasc. 11, p. 30 (type genus: **Kateretes** Herbst, 1793), ruled under the plenary power that this name and other family-group names based on **Kateretes** are to be given precedence over **BRACHYPTERINAE** Erichson, [1845] and other family-group names based on **Brachypterus** Kugelann, 1794 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1916

KELAENIDAE Naef, 1921, *Mitteilungen aus der Zoologischen Station zu Neapel*, **22**: 535 (invalid because the name of its type genus, **Kelaeno** Münster, 1842, is a junior homonym) (Cephalopoda, Coleoidea). Op. 1860

Kelaeno d'Orbigny, 1841, *Bulletin de la Société Géologique de France*, **12**: 354 (a junior objective synonym of **Acanthoteuthis** Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860

Kelaeno Münster, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (unavailable because not published as a valid name) (Cephalopoda, Coleoidea). Op. 1860

Kelaeno Münster, 1842, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefakten-Kunde*, **1842**: 46 (a junior homonym of **Kelaeno** d'Orbigny, 1841) (Cephalopoda, Coleoidea). Op. 1860

KINOSTERNIDAE Agassiz, 1857, *Contributions to the natural history of the United States*, Monograph 1, parts 2 and 3, p. 346, correct original spelling of **CINOSTERNOIDAE** (type genus: **Kinosternon** Spix, 1824) (Reptilia, Testudines). Op. 1534

Kinosternon Spix, 1824, *Animalia nova, sive species novae testudinem*, p. 17 (gender: neuter) (type species, by subsequent designation by Bell, 1828, *Zoological Journal*, **3**: 515: **Kinosternon longicaudatum** Spix, 1824) (Reptilia, Testudines). Op. 1534

Kobeltia Seibert, 1873, *Nachrichtsblatt der deutschen Malakozoologischen Gesellschaft*, **6**: 81 (gender: feminine) (type species, confirmed by the Commission to be by monotypy: **Arion hortensis** Férussac, 1819) (Gastropoda). Op. 1679

kochi, **Olpium**, Simon, 1881, *Bulletin de la Société Zoologique de France*, **6**: 14, as defined by the lectotype designated by Harvey & Mahnert, 1986, *Bulletin of Zoological Nomenclature*, **42**: 86, ruled under the plenary power to denote a different nominal species from *Chelifer hermannii* Audouin, 1826 (Arachnida). Op. 1423

kochii, **Heliophanus**, Simon, 1868, *Annales de la Société Entomologique de France*, (4)**8**: 699 (Arachnida, Araneae). Op. 1611

Kolon Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 7, p. 224, ruled under the plenary power to be an incorrect original spelling of **Colon** (Coleoptera). Op. 1810

Kryptophagus Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 172, ruled under the plenary power to be an incorrect original spelling of **Cryptophagus** (Coleoptera). Op. 1810

kumpani, **Brachythyris**, Yanischevsky, 1935, *Uchenye Zapiski Leningrad Gosud. Un-ta, Vyp.*, vol. 1, pp. 68-69 (specific name of the type species of **Tomiopsis** Benediktova, 1956) (Brachiopoda, Spiriferida). Op. 1395

labiata, **Megilla**, Fabricius, [1805], *Systema Piezatorum*, p. 333 (specific name of the type species of **Macropis** Panzer, 1809) (Hymenoptera). Op. 1383

Labrus Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 282 (gender: masculine) (type species, by designation under the plenary power: **Labrus mixtus** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954

Lachnopus Schönherr, 1840, *Genera et species curculionidum, cum synonymia hujus familiae*, p. 380 (gender: masculine) (type species, by original designation: **Curculio aurifer** Drury, 1773) (Coleoptera). Op. 1451

lacteus, **Lumbricus terrestris**, Örley, 1885, *Ertekezések a Természettudományok Köre-böl*, **15**: 21 (specific name of the type species of **Octolasion** Örley, 1885) (Oligochaeta). Op. 1403

- lacteus**, *Termes*, Froggatt, 1898, *Proceedings of the Linnean Society of New South Wales*, **22**: 721 (Isoptera). Op. 1781
- lactiflorea**, *Planaria*, Johnston, 1828, *Zoological Journal*, **3**: 489 (specific name of the type species of *Amphiporus* Ehrenberg, 1831) (Nemertea). Op. 1675
- lactis**, *Termes*, Froggatt, 1897, *Agricultural Gazette of New South Wales*, **8**: plate facing p. 297 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isoptera). Op. 1781
- Lactura** Walker, 1854, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 2, p. 485 (gender: feminine) (type species, by monotypy: *Lactura dives* Walker, 1854) (Lepidoptera). Op. 1927
- Laeochochlis* Dunker & Metzger, 1874, *Jahrbücher der Deutschen Malakozoologischen Gesellschaft*, **1**(2): 146, ruled under the plenary power to be an incorrect subsequent spelling of *Laeocochlis* Dunker & Metzger, 1874 (Gastropoda). Op. 1700
- Laeocochlis* Dunker & Metzger, 1874, *Nachrichtsblatt der Deutschen Malakozoologischen Gesellschaft*, **6**(1): 7 (gender: feminine) (type species, by monotypy: *Laiochochlis* [sic] *pommeraniae* Dunker & Metzger, 1874, a junior subjective synonym of *Cerithium sinistratum* Nyst, 1835) (Gastropoda). Op. 1700
- laetus**, *Schizopus*, Le Conte, 1858, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **1858**: 70 (specific name of the type species of *Schizopus* Le Conte, 1858) (Coleoptera). Op. 1727
- laevigatum**, *Cycloceras*, M'Coy, 1844, *A synopsis of the characters of the Carboniferous Limestone fossils of Ireland*, p. 10, as defined by the neotype (specimen no. GSI:F03400 in the Geological Survey of Ireland) designated under the plenary power (specific name of the type species of *Cycloceras* M'Coy, 1844) (Cephalopoda, Nautiloidea). Op. 1720
- laevis**, *Atrypa*, Vanuxem, 1842, *Natural History of New York*, p. 120 (specific name of the type species of *Meristella* Hall, 1859) (Brachiopoda). Op. 1899
- laevis*, *Turbo*, Pennant, 1777, *British zoology*, Ed. 4, vol. 4, p. 130 (octavo edition) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1739
- Lagomeryx** Roger, 1904, *Bericht des Naturwissenschaftlichen Vereins für Schwaben und Neuburg (a.V.) Augsburg*, **36**: 18 (gender: masculine) (type species, by designation under the plenary power: *Lagomeryx ruetimeyeri* Thenius, 1948) (Mammalia, Artiodactyla). Op. 1790
- Laiochochlis* Dunker & Metzger, 1874, *Nachrichtsblatt der Deutschen Malakozoologischen Gesellschaft*, **6**(1): 7, ruled under the plenary power to be an incorrect original spelling of *Laeocochlis* (Gastropoda). Op. 1700
- Laiochochlis* Dunker & Metzger, 1874, *Jahrbücher der Deutschen Malakozoologischen Gesellschaft*, **1**(2): pl. 7, fig. 3, ruled under the plenary power to be an incorrect subsequent spelling of *Laeocochlis* Dunker & Metzger, 1874 (Gastropoda). Op. 1700
- lamia**, *Roeselia*, Meigen, 1838, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 7, p. 254, as defined by the neotype designated by O'Hara, 1985, *Bulletin of Zoological Nomenclature*, **42**: 95 (specific name of the type species of *Actia* Robineau-Desvoidy, 1830) (Diptera). Op. 1432
- laminosa**, *Phyllodoce*, Lamarck, 1818, *Histoire naturelle des animaux sans vertèbres*, vol. 5, p. 316 (specific name of the type species of *Phyllodoce* Lamarck, 1818) (Polychaeta). Op. 1692
- Lampra** Dejean, 1833, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, part 1, p. 78 (a junior homonym of *Lampra* Hübner, 1821) (Coleoptera). Op. 1825
- lancifer**, *Musca*, Harris, [1780], *An exposition of English insects*, part 4, p. 126, as defined by the neotype (the male specimen labelled 'England, Surrey: Bookham Common, Broadway North, 25.x.1969, A.C. & B. Pont' in the Natural History Museum, London) designated under the plenary power (specific name of the type species of *Hydrophoria* Robineau-Desvoidy, 1830) (Diptera). Op. 1827
- Langaha** Bonnaterre, 1790, *Ophiologie, in: Tableau Encyclopédique et Méthodique des Trois Règnes de la Nature*, p. 71 (gender: feminine) (type species, by monotypy: *Langaha madagascariensis* Bonnaterre, 1790) (Reptilia). Op. 1463
- lapidum**, *Paludina*, d'Orbigny, 1835, *Magasin de Zoologie, Classe 5 (Mollusques)*, **5**(62): 29, as defined by the lectotype (specimen no. 1854.12.4.339 in the d'Orbigny collection in the Natural History Museum, London) designated by Pons da Silva & Davis, 1983, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **135**: 143 (specific name of the type species of *Potamolithus* Pilsbry & Rush, 1896) (Gastropoda). Op. 1779
- Laplisia* Lamarck, 1801, *Système des animaux sans vertèbres*, p. 62, ruled under the plenary power to be an incorrect subsequent spelling of *Laplygia* Linnaeus, 1767 (emended to *Aplysia* in Opinion 200) (Gastropoda). Op. 1471
- Lara** Le Conte, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**: 42 (gender: feminine) (type species, by monotypy: *Lara avara* Le Conte, 1852) (Coleoptera). Op. 1515
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- Laria* Scopoli, 1763, *Entomologia Carniolica*, p. 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1809
- LARIDAE** Rafinesque-Schmaltz, 1815, *Analyse de la Nature ou Tableau de l'Univers et des Corps organisés*, p. 72 (type genus: *Larus* Linnaeus, 1758) (Aves). Op. 1515
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- Luzonia** Dall & Smith in Dall, 1890, *Proceedings of the U.S. National Museum*, 12: 282 (gender: feminine) (type species, by original designation: **Neaera philippinensis** Hinds, 1843) (Bivalvia). Op. 1376
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- Lybas** Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 228 (gender: masculine) (type species, by subsequent designation by Crotch, 1876, *Cistula Entomologica*, 1: 471: **Lybas normalis** Lacordaire, 1842) (Coleoptera). Op. 1824
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- macellaria, Musca**, Fabricius, 1775, *Systema Entomologiae*, p. 776 (specific name of the type species of **Cochliomyia** Townsend, 1915) (Diptera). Op. 1399
- Maclurea** Emmons, 1842, *Geology of New York*, part 2, p. 312 (an unjustified emendation of **Maclurites** Lesueur, 1818) (Gastropoda, Archaeogastropoda). Op. 1470
- Machurita** de Blainville, 1823, *Dictionnaire des Sciences naturelles*, vol. 27, p. 519 (an unjustified emendation of **Maclurites** Lesueur, 1818) (Gastropoda, Archaeogastropoda). Op. 1470
- Maclurite** Lesueur, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, 1(2): 312, ruled under the plenary power to be an incorrect original spelling of **Maclurites** (Gastropoda, Archaeogastropoda). Op. 1470
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- MACLURITIDAE** Carpenter, 1861, *Annual Reports of the Smithsonian Institution*, 1861: 216 (correction of **MACLUREADAE**) (type genus: **Maclurites** Lesueur, 1818) (Gastropoda, Archaeogastropoda). Op. 1470
- macrocephalus, Harpes**, Goldfuss, 1839, *Nova Acta Academiae Caesareae Leopoldino-Caroliniae Germanicum Naturae Curiosorum*, 19(1): 359 (specific name of the type species of **Harpes** Goldfuss, 1839) (Trilobita). Op. 1436
- Macrochaeta** Bretscher, 1896, *Revue Suisse de Zoologie*, 3(4): 509 (a junior homonym of **Macrochaeta** Grube, 1850 and a senior objective synonym of **Macrochaetina** Bretscher, 1899) (Oligochaeta). Op. 1835
- Macrochaetina** Bretscher, 1899, *Revue Suisse de Zoologie*, 6(2): 392 (gender: feminine) (type species, by monotypy of the replaced nominal genus **Macrochaeta** Bretscher, 1896: **Macrochaeta intermedia** Bretscher, 1896), ruled under the plenary power not to be given priority over **Vejdovskyella** Michaelsen, 1903 whenever the two names are considered to be synonyms (Oligochaeta). Op. 1835
- Macronectes** Richmond, 1905, *Proceedings of the Biological Society of Washington*, 18: 76 (gender: masculine) (type species, by monotypy of the replaced nominal genus **Ossifraga** Hombron & Jacquinot, 1844: **Procellaria gigantea** Gmelin, [1789]) (Aves, Procellariiformes). Op. 1751
- Macrophyia** Dahlbom, 1835, *Conspectus Tenthredinidum, Siricidum et Oryssinorum Scandinaviae quas Hymenopterorum familias*, pp. 4, 11 (gender: feminine) (type species, by designation under the plenary power: **Tenthredo montana** Scopoli, 1763) (Hymenoptera). Op. 1958
- Macropis** Panzer, 1809, *Fauna Insectorum Germaniae initia ...*, vol. 107, tab. 16 (gender: feminine) (type species, by monotypy: **Megilla labiata** Fabricius, [1805]) (Hymenoptera). Op. 1383
- Macropterygius** von Huene, 1922, *Monographien zur Geologie und Paläontologie*, 1: 98 (gender: masculine) (type species, by subsequent designation by von Huene, 1923, *Bulletin of the Geological Society of America*, 34: 465: **Ichthyosaurus trigonus** Owen, 1840) (Reptilia, Ichthyopterygia). Op. 1734
- macrotuberculata, Waagenoconcha (Gruntoconcha)**, Angiolini, 1995, *Rivista Italiana di Paleontologia e Stratigrafia*, 101: 206 (specific name of the type species of **Gruntoconcha** Angiolini, 1995) (Brachiopoda). Op. 1928
- maculata, Pomacea**, Perry, 1810, *Arcana; or the Museum of Natural History*, pl. 11 and text (specific name of the type species of **Pomacea** Perry, 1810) (Gastropoda). Op. 1913
- madagascariensis, Langaha**, Bonnaterre, 1790, *Ophiologie, in: Tableau Encyclopédique et Méthodique des Trois Règnes de la Nature*, p. 71 (specific name of the type species of **Langaha** Bonnaterre, 1790) (Reptilia). Op. 1463
- madagascariensis, Stercorarius antarcticus**, Bonaparte, 1856, *Conspectus generum avium*, vol. 2, p. 207 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Charadriiformes). Op. 1814
- magalhaensis, Paessleria**, Michaelsen, 1907, *Ergebnisse der Hamburger Magalhaensischen Sammelreise*, 8(5): 69 (specific name of the type species of **Paessleria** Michaelsen, 1907) (Tunicata). Op. 1865
- magna, Maclurites**, Lesueur, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, 1(2): 312 (specific name of the type species of **Maclurites** Lesueur, 1818) (Gastropoda, Archaeogastropoda). Op. 1470
- magnifica, Doris**, Quoy & Gaimard, 1832, *Voyage de l'Astrolabe, Zoologie*, vol. 2, Mollusques, p. 270 (specific name of the type species of **Chromodoris** Alder & Hancock, 1855) (Gastropoda). Op. 1375
- magnificus, Psittacus**, Shaw in Shaw & Nodder, 1790, *The naturalist's miscellany*, vol. 2, p. 50 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Psittaciformes). Op. 1833
- magnificus, Pycinaster**, Spencer, 1913, *Philosophical Transactions of the Royal Society of London*, (B)204: 125 (Asteroidea). Op. 1579
- magnirostris, Alauda**, Stephens, 1826, *in Shaw, General zoology (Aves)*, vol. 14, part 1, p. 26 (Aves). Op. 1859
- Magnonaia** Utterback, 1915, *American Midland Naturalist*, vol. 4(3), p. 47 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Bivalvia). Op. 1487
- mai**, **Papilio malvae**, Fabricius, 1787, *Mantissa insectorum*, vol. 2, p. 91 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1599
- major, Syrichthus serratulae**, Staudinger, 1879, *Horae Societatis Entomologicae Rossicae*, 14: 292 (Lepidoptera). Op. 1599

Mammuthus Brookes, 1828, *A catalogue of the anatomical & zoological museum of Joshua Brookes, Esq., F.R.S., F.L.S. etc. Part 1*, p. 73 (gender: masculine) (type species, by designation under the plenary power: **Elephas primigenius** Blumenbach, 1799) (Mammalia, Proboscidea). Op. 1661

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manitoulinensis, *Climacograptus*, Caley, 1936, *Geological Survey of Canada, Memoir* 202(2): 65 (Graptolithina). Op. 1561

Mantes Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 399 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Orthoptera). Op. 1754

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marginalis, *Musca*, Wiedemann, 1830, *Aussereuropäische zweiflügelige Insekten*, vol. 2, p. 395 (Diptera). Op. 1507

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marinus, *Silurus*, Mitchell, 1815, *Transactions of the Literary and Philosophical Society of New York*, 1: 433 (Osteichthyes, Siluriformes). Op. 1547

marmoratus, *Curculio*, Goeze, 1777, *Entomologische Beyträge zu des Ritter Linne zwölften Ausgabe des Natursystems*, vol. 1, p. 413 (senior subjective synonym of *Curculio lythri* Fabricius, 1787, the type species of *Nanophyes* Schönherr, 1838) (Coleoptera). Op. 1526

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marmoratus, *Rivulus*, Poey, 1880, *Anales de la Sociedad Espanola de Historia Natural*, 9(2): 248, as defined by the neotype (specimen no. 37429 in the United States National Museum, Washington, D.C.) designated under the plenary power, ruled under the plenary power to be given precedence over the specific name of *Rivulus ocellatus* Hensel, 1868 whenever the two names are considered to be synonyms (Osteichthyes, Cyprinodontiformes). Op. 1798

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Marssonopora Lang, 1914, *Geological Magazine*, n.s., decade 6, 1: 438 (gender: feminine) (type species, by designation under the plenary power: **Membranipora densispina** Levinsen, 1925) (Bryozoa, Cheilostomata). Op. 1608

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maxillosa, *Phyllodoce*, Ranzani, 1817, *Opuscoli Scientifici, Bologna*, 1(2): 109 (specific name of the type species of *Polyodontes* de Blainville, 1828) (Polychaeta). Op. 1692

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Megaloceros Brookes, 1828, *A Catalogue of the Anatomical and Zoological Museum of Joshua Brookes, Esq.*, part 1, p. 61 (gender: masculine) (type species, by monotypy: *Megaloceros antiquorum* Brookes, 1828, a junior subjective synonym of *Alee gigantea* Blumenbach, 1799), ruled under the plenary power to be the correct original spelling of *Megalocerus* (Mammalia, Artiodactyla). Op. 1566

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Megalodon Sowerby, 1827, *The mineral conchology of Great Britain*, part 97 (vol. 6), p. 131 (gender: masculine) (type species, by monotypy: **Megalodon cucullatus** Sowerby, 1827) (Bivalvia). Op. 1829

Megalodontes Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 302 (gender: masculine) (type species, by monotypy: **Tenthredo cephalotes** Fabricius, 1781) (Hymenoptera). Op. 1829

MEGALODONTESIDAE Konow, 1897, *Annalen des Königlichen-Kaiserlichen Naturhistorischen Hofmuseums*, (Wien), 12: 1 (type genus: **Megalodontes** Latreille, 1802), spelling emended from MEGALODONTIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Megalodontes** Latreille, 1802 is MEGALODONTES- (Hymenoptera). Op. 1829

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Megalonaias Utterback, 1915, *American Midland Naturalist*, vol. 4(4), p. 123 (gender: feminine) (type species, by original designation: **Unio heros** Say, 1829, a junior subjective synonym of **Unio giganteus** Barnes, 1823) (Bivalvia). Op. 1487

Megalophrys Wagler, 1830, *Natürliches System der Amphibien* ..., p. 204 (an unjustified emendation of **Megophrys** Kuhl & van Hasselt, 1822) (Amphibia, Anura). Op. 1763

megapoda, **Rana**, Taylor, 1942, *University of Kansas Science Bulletin*, 28(2): 310 (Amphibia, Anura). Op. 1776

Megilla Fabricius, [1805], *Systema Piezatorum*, p. 328 (a junior objective synonym of **Anthophora** Latreille, 1803, by the type species designation under the plenary power of **Apis pilipes** Fabricius, 1775) (Hymenoptera). Op. 1383

Megischyrus Crotch, 1873, *Cistula Entomologica*, 1: 143 (gender: masculine) (type species, by original designation: **Erotulus undatus** Olivier, 1792) (Coleoptera). Op. 1824

Megophrys (misspelt as 'Mogophrys') Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, 7: 102 (gender: feminine) (type species, by monotypy: **Megophrys montana** Kuhl & van Hasselt, 1822) (Amphibia, Anura). Op. 1763

Meladema Laporte, 1835, *Études entomologiques, ou description d'insectes nouveaux; et observations sur la synonymie*, part 1, p. 98 (gender: feminine) (type species, by monotypy: **Meladema coriacea** Laporte, 1835) (Coleoptera). Op. 1725

melagaster, **Labrus**, Bloch, 1792, *Naturgeschichte der ausländischen Fische*, part 6, p. 27 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1548

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melanothoner, **Sarotherodon**, Rüppell, 1852, *Verzeichniss der in dem Museum der Senckenbergischen Naturforschenden Gesellschaft aufgestellten Sammlungen*, part 4, p. 21 (specific name of the type species of **Sarotherodon** Rüppell, 1852) (Osteichthyes, Perciformes). Op. 1548

melanothrix, **Trachyphloeus**, Kirby, 1837, *Fauna Boreali-Americana*, 4: 202 (specific name of the type species of **Geoderces** Horn, 1876) (Coleoptera). Op. 1452

melanotica, **Gaussia**, Wolfenden, 1905, *Plankton Studies*, part 1, p. 5 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1590

Meles Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 183 (gender: masculine) (type species, by designation under the plenary power: **Ursus meles** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Carnivora). Op. 1894

meles, **Ursus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 48 (specific name of the type species of **Meles** Brisson, 1762) (Mammalia, Carnivora). Op. 1894

Melesium Rafinesque, 1815, *Analyse de la nature ...*, p. 59 (a junior objective synonym of **Meles** Brisson, 1762) (Mammalia, Carnivora). Op. 1894

Meloe Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 419 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides, et des insectes*, p. 419: **Meloe proscarabaeus** Linnaeus, 1758) (Coleoptera). Op. 1918

MELOIDAE Gyllenhal, 1810, *Insecta Suecica descripta. Classis I. Coleoptera sive Eleutherata. Pars II*, p. 481 (type genus: **Meloe** Linnaeus, 1758), ruled under the plenary power that this name and other family-group names based on **Meloe** are to be given precedence over **HORIIDAE** Latreille, 1802 and other family-group names based on **Horia** Fabricius, 1787 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918

Melolontha Fabricius, 1775, *Systema Entomologiae ...*, p. 31 (gender: feminine) (type species, by absolute tautonomy: **Scarabaeus melolontha** Linnaeus, 1758) (Coleoptera). Op. 1754

Melolontha Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 195, and all uses of the name prior to the publication of **Melolontha** Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754

melolontha, **Scarabaeus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 351 (specific name of the type species of **Melolontha** Fabricius, 1775) (Coleoptera). Op. 1754

Melorus Mulsant & Rey, 1870, *Histoire naturelle des punaises de France. Coréides, Alydides, Béryties, Sténocéphalides*, p. 212 (gender: masculine) (type species, by designation under the plenary power: **Neides hirticornis** Brullé, 1835), ruled under the plenary power not to be given priority over **Berytinus** Kirkaldy, 1900 or **Lizinus** Mulsant & Rey, 1870 whenever it and one of the other nominal genera are considered to be synonyms (Heteroptera). Op. 1504

meneghinii, Pleurotoma, Mayer, 1868, *Journal de Conchyliologie*, **16**: 109, as defined by the lectotype (specimen no. H 17365 in the Mayer-Eymar collection in the Naturhistorisches Museum, Basel, figured by Mayer, 1868, pl. 3, fig. 3 and by Gatto, 1993, *Revue de Paléobiologie*, **11**(2): 483-489, pl. 1, figs. 1a, 1b) designated by the Commission (specific name of the type species of *Asthenotoma* Harris & Burrows, 1891) (Gastropoda). Op. 1792

Menoetius Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 94 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1451

mercurialis, Curculio, Fabricius, 1801, *Systema Eleutherorum* ..., vol. 2, p. 530 (specific name of the type species of *Trophiphorus* Schönherr, 1842) (Coleoptera). Op. 1474

meridiana, Leptura, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 398 (specific name of the type species of *Stenocorus* Geoffroy, 1762) (Coleoptera). Op. 1754

meridionalis, Termes, Froggatt, 1898, *Proceedings of the Linnean Society of New South Wales*, **22**: 726, as defined by the neotype (a soldier registered as Type No. 9077 in the Australian National Insect Collection, CSIRO, Canberra) designated by Hill, 1942, *Termites (Isoptera) from the Australian Region*, p. 336, and confirmed by the Commission (Isoptera). Op. 1808

Meriellum Linsley, 1957, *Canadian Entomologist*, **89**: 287 (gender: neuter) (type species, by indication: *Merium proteus* Kirby, 1837) (Coleoptera). Op. 1525

Meristella Hall, 1859, *Palaeontology of New York. New York State Cabinet of Natural History, Annual Report*, **12**: 78 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Miller, 1889, *North American geology and paleontology for the use of amateurs, students and scientists*, p. 354: *Atrypa laevis* Vanuxem, 1842) (Brachiopoda). Op. 1899

Merium Kirby, 1837, *Fauna Boreali Americana, The Insects*, part 4, p. 172 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1525

Mesodon Féruccac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général* ..., part 2, p. 37 (folio), p. 33 (quarto) (gender: masculine) (type species, by monotypy: *Helix thyroidus* Say, 1817) (Gastropoda). Op. 1691

MESODONTIDAE Tryon, 1866, *American Journal of Conchology*, **2**: 306 (type genus: **Mesodon** Féruccac, 1821), ruled under the plenary power that this name and other family-group names based on **Mesodon** are not to be given priority over **POLYGYRIDAE** Pilsbry, 1895 and other family-group names based on **Polygyra** Say, 1818 whenever their type genera are placed in the same family-group taxon (Gastropoda). Op. 1691

Metablastothrix Sugonjaev, 1964, *Entomologicheskoe Obozrenie*, **43**(2): 371 (gender: feminine) (type species, by designation under the plenary power: *Blastothrix isomorpha* Sugonjaev, 1964) (Hymenoptera). Op. 1857

metallella, Tinea, [Denis & Schiffermüller], 1775, *Ankündigung eines systematischen Werkes von den Schmetterlingen der Wienergegend* ..., p. 144 (senior subjective synonym of the specific name of *Antispila stadtmuellerella* Hübner, [1825], the type species of *Antispila* Hübner, [1825]) (Lepidoptera). Op. 1479

Metaphycus Mercet, 1917, *Boletin de la Real Sociedad Espanola de Historia Natural*, **17**(2): 138 (gender: masculine) (type species, by monotypy: *Aphycus zebratus* Mercet, 1917), ruled under the plenary power to be given precedence over **Aenasioidea** Girault, 1911 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1898

Metopia Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 280 (gender: feminine) (type species, by monotypy: *Musca leucocephala* Rossi, 1790, a senior subjective synonym of *Tachina argyrocephala* Meigen, 1824 but a junior primary homonym of *Musca leucocephala* de Villers, 1789) (Diptera). Op. 1772

METOPIAINI Townsend, 1908, *Smithsonian Miscellaneous Collections*, **51**(2): 64 (type genus: **Metopia** Meigen, 1803), spelling emended from METOPIINI by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Metopia** Meigen, 1803 is METOPIA- (Diptera). Op. 1772

Metopias Gory, 1832, *Magasin de Zoologie*, **2**: pl. 42 [2 pp. text, 1 pl.] (gender: masculine) (type species, by monotypy: *Metopias curculionoides* Gory, 1832) (Coleoptera). Op. 1772

METOPIASINI Raffray, 1904, *Annales de la Société Entomologique de France*, **73**: 106 (type genus: **Metopias** Gory, 1832), spelling emended from METOPIINI by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Metopias** Gory, 1832 is METOPIAS- (Coleoptera). Op. 1772

METOPIINAE Foerster, [1869], *Verhandlungen des Naturhistorischen Vereines der Preussischen Rheinlande und Westphalens*, **25**: 142 (type genus: **Metopius** Panzer, 1806) (Hymenoptera). Op. 1772

METOPIINI Raffray, 1904, *Annales de la Société Entomologique de France*, **73**: 106 (an incorrect original spelling of METOPIASINI, spelling emended under the plenary power) (Coleoptera). Op. 1772

METOPIINI Townsend, 1908, *Smithsonian Miscellaneous Collections*, **51**(2): 64, spelling emended to METOPIAINI following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Metopia** Meigen, 1803 is METOPIA- (Diptera). Op. 1772

Metopius Panzer, 1806, *Kritische Revision der Insektenfauna Deutschlands*, vol. 2, p. 78 (gender: masculine) (type species, by subsequent designation by Viereck, 1912, *Proceedings of the Entomological Society of Washington*, **14**: 176: *Sphex vespidoides* Scopoli, 1763) (Hymenoptera). Op. 1772

mexicanus, Diplocentrus, Peters, 1861, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1861**: 512, as defined by the holotype (female specimen no. ZMB 74 in the Zoologisches Museum, Humboldt-Universität zu Berlin) confirmed by the Commission to be the name-bearing type (specific name of the type species of **Diplocentrus** Peters, 1861) (Arachnida, Scorpiones). Op. 1847

Micrischyrus Alvarenga, 1965, *Boletim da Universidade Federal do Paraná, Zoologia*, **2**(6): 86 (a junior objective synonym of **Ischyrus** Lacordaire, 1842) (Coleoptera). Op. 1824

Microchrysa Loew, 1855, *Verhandlungen des zoologisch-botanischen Vereins in Wien*, **5**: 146 (gender: feminine) (type species, by original designation: *Musca polita* Linnaeus, 1758) (Diptera). Op. 1443

Microfasciolites Gaemers, 1978, *Leidse Geologische Mededelingen*, **51**: 106 (a junior objective synonym of **Alveolina** d'Orbigny, 1826) (Foraminiferida). Op. 1501

Microgaster Latreille, 1804, *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 24, p. 175 (gender: masculine) (type species, by designation under the plenary power: **Microgaster australis** Thomson, 1895) (Hymenoptera). Op. 1510

- Mieza** Walker, 1854, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 2, p. 527 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1927
- militaris**, *Formica*, Fabricius, 1781, *Species Insectorum* ..., vol. 1, p. 493 (specific name of the type species of *Myrma* Billberg, 1820) (Hymenoptera). Op. 1919
- minima**, *Tyrannula*, Baird & Baird, 1843, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1: 284 (Aves, Passeriformes). Op. 1885
- minor**, *Cricetodon*, Lartet, 1851, *Notice sur la colline de Sansan* ..., p. 19, as defined by the neotype designated by Freudenthal, 1969, *Bulletin of Zoological Nomenclature*, 25: 180, it having been ruled by the Commission that the lectotype designation by Fahlbusch, 1964, *Abhandlungen der Bayerischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse*, (n.f.)118: 19, is invalid (Mammalia, Rodentia). Op. 1419
- minuta**, *Aphrodita*, Fabricius, 1780, *Fauna Groenlandica*, p. 314 (Polychaeta). Op. 1666
- minuta**, *Aphrodita*, Pennant, 1777, *British Zoology*, Ed. 4, vol. 4, p. 38 (quarto edition), and all uses of the name prior to the publication of **Aphrodita minuta** Fabricius, 1780 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1666
- minuta**, *Notonecta*, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 4, p. 2119 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1782
- minuta**, *Sigara*, Fabricius, 1794, *Entomologia systematica, emendata et aucta, secundum classes, ordines, genera, species*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1491
- minutior**, *Notonecta*, Sulzer, 1776, *Abgekürzte Geschichte der Insecten*, part 2, p. 91 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1782
- minutus**, *Calanus*, Krøyer, 1845, in Gaimard, *Voyages ... en Scandinavie ... pendant ... 1838, 1839 et 1840 su la Corvette La Recherche, Zoologie (Crustacés)*, Atlas, pl. 41, fig. 4 (senior subjective synonym of *Clausia elongata* Boeck, 1865, the type species of *Pseudocalanus* Boeck, 1873) (Copepoda). Op. 1503
- mirabilis**, *Neopasiphae*, Perkins, 1912, *Annals and Magazine of Natural History*, (8)9: 115 (specific name of the type species of *Neopasiphae* Perkins, 1912) (Hymenoptera). Op. 1713
- mirabilis**, *Nothosaurus*, Münster, 1834, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde*, 1834: 525 (specific name of the type species of *Nothosaurus* Münster, 1834) (Reptilia, Sauropterygia). Op. 1907
- mirandaribeiroi**, *Synapturanus*, Nelson & Lescure, 1975, *Herpetologica*, 31: 394 (specific name of the type species of *Synapturanus* Carvalho, 1954) (Amphibia, Anura). Op. 1513
- Mirochernes** Beier, 1930, *Annalen des Naturhistorischen Museums in Wien*, 44: 216 (gender: masculine) (type species, confirmed by the Commission to be by original designation: *Chelanops dentatus* Banks, 1895) (Arachnida, Pseudoscorpionida). Op. 1653
- mirza**, *Lycaena*, Plotz, 1880, *Stettiner Entomologische Zeitung*, 41: 203 (Lepidoptera). Op. 1478
- mirza**, *Lycaena*, Staudinger, 1874, *Stettiner Entomologische Zeitung*, 35: 90 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1478
- mirzaellus**, *Azarus*, Koçak, 1980, *Nota Lepidopterologica*, 2: 141 (a junior objective synonym of *Lycaena mirza* Plotz, 1880) (Lepidoptera). Op. 1478
- mistroides**, *Mesogonimus*, Monticelli, 1896, *Internationale Monatsschrift für Anatomie und Physiologie* (Leipzig), 13: 144 (senior subjective synonym of the specific name of *Hapalotrema loossi* Price, 1934, the type species of *Hapalotrema* Looss, 1899) (Digenea). Op. 1875
- misumenus**, *Somatodes*, Gyllenhal in Schönherr, 1840, *Genera et species curculionidum*, vol. 5, part 2, p. 801 (specific name of the type species of *Somatodes* Schönherr, 1840) (Coleoptera). Op. 1770
- Mithion** Simon, 1884, *Bulletin de la Société Zoologique de France*, 9: 4 (gender: masculine) (type species, by monotypy: *Mithion semiargenteus* Simon, 1884), ruled under the plenary power not to be given priority over *Thyne* Simon, 1885 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1625
- Mitobates** Sundevall, 1833, *Conspectus arachnidum*, p. 34 (gender: masculine) (type species, by original designation and by monotypy: *Mitobates triangulus* Sundevall, 1833) (Arachnida, Opiliones). Op. 1703
- mixtus**, *Labrus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 287, as defined by the neotype (catalogue no. UUZM 193 in the Uppsala University Zoological Museum, Sweden) designated by Kullander, 1997, *Bulletin of Zoological Nomenclature*, 54: 113 (specific name of the type species of *Labrus* Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954
- Mnestra** Krohn, 1853, *Archiv für Naturgeschichte*, 19(1): 281 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1752
- m-nigrum**, *Coluber*, Raddi, 1820, *Atti della Società Italiana di Scienze Naturali di Modena*, 18: 338 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1832
- modestus**, *Conus*, Sowerby, [1833], *The conchological illustrations*, part 28, *Conus*, fig. 19 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1699
- mollis**, *Carabus*, Marsham, 1802, *Coleoptera Britannica* ..., vol. 2, p. 456, as defined by the lectotype designated by Aukema & Luff, 1992, *Bulletin of Zoological Nomenclature*, 49: 28 (Coleoptera). Op. 1723
- mollis**, *Carabus*, Ström, 1768, *Kongelige Norske Videnskabers Selskabs Skrifter*, 4: 330, and all uses of the name prior to the publication of *Carabus mollis* Marsham, 1802 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1723
- monardae**, *Rhopalosiphum*, Davis, 1911, *University of Nebraska Studies*, 11(3): 288 (Homoptera). Op. 1818
- monoceros**, *Attelabus*, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 185 (specific name of the type species of *Notoxus* Geoffroy, 1762) (Coleoptera). Op. 1754
- monodi**, *Sphaeroma*, Arcangeli, 1934, *Bollettino dei Musei di Zoologia e di Anatomia Comparata della R. Università di Torino*, 44(3)(48): 149 (senior subjective synonym of *Europosphaera* (*Lekanesphaera*) *excavatum* Verhoeff, 1943, the type species of *Lekanesphaera* Verhoeff, 1943 (Isopoda). Op. 1574

Mononychus Germar, 1824, *Insectorum species novae aut minus cognitae*, p. 241 (gender: masculine) (type species, by subsequent designation by Schönherr, 1826, *Curculionidum dispositio methodica*, p. 22: *Curculio pseudacori* Fabricius, 1792, a junior subjective synonym of **Curculio punctumalbum** Herbst, 1784) (Coleoptera). Op. 1529

Monsoma MacGillivray, 1908, *Canadian Entomologist*, **40**(10): 368 (gender: neuter) (type species, by monotypy and original designation: **Poecilostoma inferentia** Norton, 1868) (Hymenoptera). Op. 1963

Monstrilla Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione ...*, pars I and II, p. 53 (gender: feminine) (type species, by monotypy: **Monstrilla viridis** Dana, 1849) (Copepoda). Op. 1869

MONSTRILLIDAE Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione ...*, pars I and II, p. 53 (type genus: **Monstrilla** Dana, 1849) (Copepoda). Op. 1869

montagui, Isaea, H. Milne Edwards, 1830, *Annales des Sciences naturelles, Paris*, **20**: 380 (specific name of the type species of **Isaea** H. Milne Edwards, 1830) (Amphipoda). Op. 1522

montana, Megophrys, Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, 7: 102 (specific name of the type species of **Megophrys** Kuhl & van Hasselt, 1822) (Amphibia, Anura). Op. 1763

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montana, Tenthredo, Scopoli, 1763, *Entomologia Carniolica* ..., p. 276 (specific name of the type species of **Macrophyia** Dahlbom, 1835) (Hymenoptera). Op. 1958

montefiorei, Belemnoteuthis, Buckman, 1880, *Proceedings of the Dorset Natural History and Antiquarian Field Club*, **3**: 141 (Cephalopoda, Coleoidea). Op. 1914

monticola, Megophrys, Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, 7: 104, ruled under the plenary power to be an incorrect original spelling of **Megophrys montana** (Amphibia, Anura). Op. 1763

monticola, Oenanthe, Vieillot, 1818, *Nouveau dictionnaire d'histoire naturelle*, Ed. 2, vol. 21, p. 434 (Aves). Op. 1859

monticola, Xenophrys, Günther, 1864, *The reptiles of British India*, p. 414 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Anura). Op. 1763

montivagus, Berytus, Meyer-Dür, 1841, *Stettiner Entomologische Zeitung*, **2**(6): 89 (specific name of the type species of **Lizimus** Mulsant & Rey, 1870) (Heteroptera). Op. 1504

Mopsea Lamouroux, 1816, *Histoire des Polypiers coralligènes flexibles, vulgairement nommés Zoophytes*, p. 465 (gender: feminine) (type species, by designation under the plenary power: **Isis encrinula** Lamarck, 1815) (Anthozoa). Op. 1738

Mosillus Latreille, 1804, in: *Nouveau dictionnaire d'histoire naturelle*, vol. 24, p. 196 (gender: masculine) (type species, by subsequent monotypy by Latreille, 1805, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 14, p. 390: *Mosillus arcuatus* Latreille, 1805, a junior subjective synonym of **Syrphus subsultans** Fabricius, 1794, type species of *Gymnomyzza* Fallén, 1810) (Diptera). Op. 1748

mucronatus, Nematus (Cryptocampus), Hartig, 1837, *Die Aderflügler Deutschlands mit besonderer Berücksichtigung ihres Larvenzustandes und ihres Wirkens in Wäldern und Gärten für Entomologen, Wald- und Gartenbesitzer* ..., vol. 1, p. 223 (specific name of the type species of **Gemmura** Smith, 1968) (Hymenoptera). Op. 1963

Muensterella Schevill, 1950, *Journal of Paleontology*, **24**: 117 (gender: feminine) (type species, by subsequent designation by Bülow-Trummer, 1920, *Fossilium Catalogus*, 1 (*Animalia*), part 11, p. 266, for the replaced nominal genus *Kelaeno* Münster, 1842: *Kelaeno arquata* Münster, 1842) (Cephalopoda, Coleoidea). Op. 1860

MUENSTERELLIDAE Roger, 1952 (1921), in Piveteau, J. (Ed.), *Traité de Paléontologie*, vol. 2, p. 742 (type genus: **Muensterella** Schevill, 1950) (Cephalopoda, Coleoidea). Op. 1860

multifasciata, Tenthredo, Geoffroy in Fourcroy, 1785, *Entomologia Parisiensis* ..., vol. 2, p. 368 (specific name of the type species of **Strongylogaster** Dahlbom, 1835) (Hymenoptera). Op. 1953

multistriatus, Spirifer, Hall, 1857, *New York State Cabinet of Natural History, Annual Report*, **10**: 59 (specific name of the type species of **Trematospira** Hall, 1859) (Brachiopoda). Op. 1900

Muraena Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 244 (gender: feminine) (type species, by subsequent designation by Bory de Saint-Vincent, 1827, in Audouin et al. (Eds.), *Dictionnaire classique d'Histoire naturelle*, vol. 11, p. 305: *Muraena helena* Linnaeus, 1758) (Osteichthyes, Anguilliformes). Op. 1672

murina, Cubaris, Brandt, 1833, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **6**: 190 (specific name of the type species of **Cubaris** Brandt, 1833) (Crustacea, Isopoda). Op. 1848

murinus, Byrrhus, Fabricius, 1794, *Entomologia systematica*, vol. 4, p. 437 (specific name of the type species of **Porcinolus** Mulsant & Rey, 1869) (Coleoptera). Op. 1396

muscorum, Apis, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 579, as defined by the neotype (the queen specimen with a red label reading 'NEOTYPE *Apis muscorum* L., 1758', a white label reading 'Sk. Arkelstorp 5.7.1947 B.O. Landin', a white label reading '*Bombus muscorum* L., A. Löken det.', and a blue label reading 'Naturhistoriska Riksmuseet Stockholm Loan 268/94') designated under the plenary power (Hymenoptera). Op. 1828

museorum, Chelifer, Leach, 1817, *The zoological miscellany; being descriptions of new or interesting animals*, vol. 3, p. 50 (specific name of the type species of **Cheiridium** Menge, 1855) (Arachnida, Pseudoscorpionida). Op. 1697

musica, Tyrannula, Swainson, 1827, *Philosophical Magazine*, (n.s.)**1**(5): 368 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Passeriformes). Op. 1885

MYCETOGLOSSINI Bonaparte, 1850, *Conspectus systematum*, Classis IV (Amphibia), no. 27 (invalid because the name of the type genus has been suppressed under the plenary power) (Amphibia, Caudata). Op. 1873

Mycetoglossus Bonaparte, [1839], *Iconografia della fauna Italica per le quattro classi degli animali vertebrati*, vol. 2 (Amfibi), Generi Salamandrini, no. 13 (a junior objective synonym of **Pseudotriton** Tschudi, 1838) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1873

Mycetoporus Mannerheim, 1831, *Mémoires présentés à l'Académie Impériale des Sciences de St.-Pétersbourg par Divers Savants, et lus dans ses Assemblées*, **1**(5): 476 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 47: **Tachinus punctus** Gravenhorst, 1806), ruled under the plenary power to be given precedence over **Ischnosoma** Stephens, 1829 whenever the two names are considered to be synonyms (Coleoptera). Op. 1726

Mycotretus Dejean, 1836, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, Livr. 5, p. 428, and all uses of the name prior to the publication of **Mycotretus** Lacordaire, 1842 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1824

Mycotretus Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 132 (gender: masculine) (type species, by subsequent designation by Boyle, 1956, *Bulletin of the American Museum of Natural History*, 110(2): 137: *Erotylus lesueuri* Chevrolat, 1835) (Coleoptera). Op. 1824

Mylabris Fabricius, 1775, *Systema Entomologiae*, p. 261 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 430: *Meloe cichorii* Linnaeus, 1758) (Coleoptera). Op. 1809

Mylabris Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 266, and all uses of the name prior to the publication of **Mylabris** Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1809

Myletes Cuvier, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, 1814: 75 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Characiformes). Op. 1813

Myopa Fabricius, 1775, *Systema Entomologiae* ..., p. 798 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Curtis, 1838, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland*, pl. 677, text: *Conops buccatus* Linnaeus, 1758) (Diptera). Op. 1870

Myopella Robineau-Desvoidy, 1853, *Bulletin de la Société des Sciences Historiques et Naturelles de l'Yonne*, 7: 98 (a junior objective synonym of **Myopa** Fabricius, 1775) (Diptera). Op. 1870

Myoxus Zimmermann, 1780, *Geographische Geschichte des Menschen, und der allgemein verbreiteten vierfüßigen Thiere*, vol. 2, p. 351 (a junior objective synonym of **Glis** Brisson, 1762) (Mammalia, Rodentia). Op. 1894

Myriochela Malmgren, 1867, *Spetsbergens, Grönlands, Islands och den Skandinaviska halvöns hitills kända Annulata Polychaeta*, p. 101 (gender: feminine) (type species, by monotypy: **Myriochela heeri** Malmgren, 1867) (Polychaeta). Op. 1636

Myrma Billberg, 1820, *Enumeratio Insectorum in Museo Gust. Joh. Billberg*, p. 104 (gender: feminine) (type species, by subsequent designation by Wheeler, 1911, *Science*, (n.s.)33: 859: **Formica militaris** Fabricius, 1781), ruled under the plenary power not to be given priority over the name **Polyrhachis** Smith, 1857 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1919

Myteroxis Gozis, 1886, *Recherche de l'espèce typique de quelques anciens genres. Rectifications synonymiques et notes diverses*, p. 14 (a junior objective synonym of **Ischnosoma** Stephens, 1829) (Coleoptera). Op. 1726

mytilaspidis, Aphelinus, Le Baron, 1870, *American Entomologist and Botanist*, 2: 360 (Hymenoptera). Op. 1405

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Nacaduba Moore, [1881], *The Lepidoptera of Ceylon*, vol. 1, part 3, p. 88 (gender: feminine) (type species, by original designation: **Lampides prominens** Moore, 1877), ruled under the plenary power to be given precedence over **Pepliphorus** Hübner, [1819] whenever the two names are considered to be synonyms (Lepidoptera). Op. 1773

Najas Hübner, [1807], *Sammlung exotischer Schmettlinge*, vol. 1, pl. [60] (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1380

Nanodes Schönher, 1825, *Isis (von Oken)*, 1825: col. 587 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1526

Nanodes Stephens, 1826, in Shaw, *General Zoology or systematic Natural History commenced by the late George Shaw, M.D., F.R.S. &c.*, vol. 14, p. 118 (a junior homonym of **Nanodes** Schönher, 1825) (Aves). Op. 1526

Nanophyes Schönher, 1838, *Genera et species Curculionidum* ..., vol. 4(2), p. 780 (gender: masculine) (type species, by original designation for **Nanodes** by Schönher, 1825, *Isis (von Oken)*, 1838: col. 587: *Curculio lythri* Fabricius, 1787, a junior subjective synonym of **Curculio marmoratus** Goeze, 1777) (Coleoptera). Op. 1526

nanum, Cacosternum, Boulenger, 1887, *Annals and Magazine of Natural History*, (5)20: 52 (specific name of the type species of **Cacosternum** Boulenger, 1887) (Amphibia, Anura). Op. 1921

Napomyza Curtis, 1837, *A guide to an arrangement of British Insects; being a catalogue of all the named species hitherto discovered in Great Britain and Ireland*, p. 282, and all uses of the name prior to the publication of **Napomyza** Westwood, 1840 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1477

Napomyza Westwood, 1840, *An introduction to the modern classification of insects. Synopsis of the genera of British insects*, p. 152 (gender: feminine) (type species, by monotypy: **Phytomyza festiva** Meigen, 1830 = **Phytomyza elegans** Meigen, 1830 by the first reviser action of Hendel, 1920, *Archiv für Naturgeschichte*, 84: 148) (Diptera). Op. 1477

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natalis, Pimelodus, Lesueur, 1819, *Mémoires du Muséum d'Histoire naturelle*, Paris, 5: 154 (senior subjective synonym of **Silurus lavidus** Rafinesque, 1820, the type species of **Ameiurus** Rafinesque, 1820) (Osteichthyes, Siluriformes). Op. 1584

natator, Dytiscus, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 412 (specific name of the type species of **Gyrinus** Geoffroy, 1762) (Coleoptera). Op. 1754

Naucrates Rafinesque, 1810, *Caratteri di alcuni nuovi generi e nuove specie di animali e piante della Sicilia ...*, p. 43 (gender: masculine) (type species, by subsequent designation by Jordan & Gilbert, 1883, *Bulletin of the United States National Museum*, 16: 443: **Gasterosteus ductor** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1799

naucum, Bulla, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 726 (senior objective synonym of the specific name of *Atys cymbulus* de Montfort, 1810, the type species of *Atys* de Montfort, 1810) (Gastropoda). Op. 1553

navalis, Dermestes, Fabricius, 1775, *Systema Entomologiae*, p. 56 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1495

Neadmete Habe, 1961, *Coloured Illustrations of the Shells of Japan*, vol. 2, appendix, p. 28 (gender: feminine) (type species, by designation under the plenary power: **Neadmete okutanii** Petit, 1974) (Gastropoda). Op. 1370

Neamia Smith & Radcliffe in Radcliffe, 1912, *Proceedings of the U.S. National Museum*, 41: 441 (gender: feminine) (type species, by original designation: **Neamia octospina** Smith & Radcliffe in Radcliffe, 1912) (Osteichthyes, Perciformes). Op. 1564

Neastacilla Tattersall, 1921, *British Antarctic Terra Nova Expedition 1910*, 3(38): 243 (gender: feminine) (type species, confirmed by the Commission to be by original designation: *Astacilla falcklandica* Ohlin, 1901) (Isopoda). Op. 1457

Nectria Gray, 1840, *Annals and Magazine of Natural History*, (1)6(37): 287 (gender: feminine) (type species, by designation under the plenary power: **Nectria ocellata** Perrier, 1875) (Asteroidea). Op. 1858

neglectus, Neriene, Pickard-Cambridge, 1871, *Transactions of the Linnean Society of London*, 27: 443 (senior objective synonym of *Robertus astutus* Pickard-Cambridge, 1879, the type species of **Robertus** Pickard-Cambridge, 1879) (Arachnida, Araneae). Op. 1426

Neides Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 246 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes; avec un tableau méthodique de leurs genres, disposés en familles*, p. 433; *Cimex tipularius* Linnaeus, 1758), the valid name at the time of the ruling of *Berytus* Fabricius, 1803, the type genus of **BERYTIDAE** Fieber, [1851] (Heteroptera). Op. 1504

Nemocestes Van Dyke, 1936, *Pan-Pacific Entomologist*, 12(1): 22 (gender: masculine) (type species, by designation under the plenary power: **Geoderces incomptus** Horn, 1876) (Coleoptera). Op. 1452

Nemognatha Illiger, 1807, *Magazin für Insektenkunde*, vol. 6, p. 333 (gender: feminine) (type species, by monotypy: **Zonitis vittata** Fabricius, 1801) (Coleoptera). Op. 1918

NEMOGNATHINAE Castelnau, 1840, *Histoire naturelle des animaux articulés*, part 2, p. 280 (type genus: **Nemognatha** Illiger, 1807), ruled under the plenary power that this name and other family-group names based on **Nemognatha** are to be given precedence over **HORIIDAE** Latreille, 1802 and other family-group names based on **Horia** Fabricius, 1787 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918

Neodorippe Serène & Romimohtarto, 1969, *Marine Research in Indonesia*, no. 9, p. 3 (gender: feminine) (type species, by designation under the plenary power: **Dorippe callida** Fabricius, 1798) (Crustacea, Decapoda). Op. 1437

Neocothea Peterson & Gill, 1982, *Memoirs of the Entomological Society of Washington*, 10: 219 (a junior objective synonym of **Oecothea** Haliday in Curtis, 1837) (Diptera). Op. 1797

neomexicanus, Cnemidophorus, Lowe & Zweifel, 1952, *Bulletin of the Chicago Academy of Sciences*, 9(13): 230 (Reptilia, Squamata). Op. 1929

Neopasiphæ Perkins, 1912, *Annals and Magazine of Natural History*, (8)9: 114 (gender: feminine) (type species, by monotypy: **Neopasiphæ mirabilis** Perkins, 1912) (Hymenoptera). Op. 1713

NEOPASIPHAEIDAE Cockerell, 1930, *Australian Zoologist*, 6(2): 148 (type genus: **Neopasiphæ** Perkins, 1912), ruled under the plenary power that this name and other family-group names based on **Neopasiphæ** are not to be given priority over **PARACOLLETIDAE** Cockerell, 1934 and other family-group names based on **Paracollettes** Smith, 1853 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

nepoides, Chelifer, Hermann, 1804, *Mémoire Aptérologique*, p. 116 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Pseudoscorpionida). Op. 1697

neriifolia, Locusta, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 82, ruled under the plenary power to be available despite having been published in a suppressed work (Orthoptera). Op. 1820

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Nesopupa Pilsbry, 1900, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 52: 431 (gender: feminine) (type species, by original designation of the replaced nominal genus *Ptychochilus* Boettger, 1881: **Pupa tantilla** Gould, 1847) (Gastropoda). Op. 1823

neubericus, Ammonites, Hauer, 1858, *Beitrag zur palaeontographie von Österreich*, vol. 1, p. 12, ruled under the plenary power to be given precedence over the specific name of **Ammonites chrishna** Forbes, 1846 whenever the two names are considered to be synonyms (specific name of the type species of *Pachydiscus* Zittel, 1884) (Cephalopoda, Ammonoidea). Op. 1519

niger, Vespertilio vampirus, Kerr, 1792, *The animal kingdom or zoological system of the celebrated Sir Charles Linnaeus. Class I, Mammalia*, p. 90 (specific name of the type species of *Pteropus* Brisson, 1762) (Mammalia, Chiroptera). Op. 1894

nigrescens, Alvania, Bartsch & Rehder, 1939, *Smithsonian Miscellaneous Collections*, 98(10): 8 (specific name of the type species of **Lirobarleia** Ponder, 1983) (Gastropoda). Op. 1888

nigricana, Pyralis, Fabricius, 1794, *Entomologia Systematica*, vol. 3, part 2, p. 276 (Lepidoptera). Op. 1528

nigrolineata, Corisa, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, 21: 527 (Heteroptera). Op. 1782

nigromaculatus, Pedopsis, Motschulsky, 1859, *Études Entomologiques, redigées par Victor de Motschulsky*, vol. 8, p. 111 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1936

nigropictus, Thamnotettix, Stål, 1870, *Öfversigt af Kongliga Svenska Vetenskaps-Akademien Förhandlingar*, 27: 740 (Homoptera). Op. 1936

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nitens, *Helix*, Gmelin, [1791], *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 6, p. 3633 (a junior objective synonym of the specific name of **Helix nitida** Müller, 1774) (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (*Gastropoda*). Op. 1822

nitens, *Helix*, Michaud, 1831, *Complément de l'histoire naturelle des mollusques terrestres et fluviatiles de la France, de J.P.R. Draparnaud*, p. 44, as defined by the lectotype designated by Forcart, 1959, *Archiv für Molluskenkunde*, 88(1-3): 24 (*Gastropoda*). Op. 1822

nitida, *Cicindela*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 32, ruled under the plenary power to be available despite having been published in a suppressed work (*Coleoptera*). Op. 1820

nodosa, *Ammonites*, Bruguière, 1789, *Encyclopédie méthodique. I. Histoire naturelle des vers*, p. 43, and all uses of the name prior to the publication of **Ammonites nodosus** Schlotheim, 1813 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (*Cephalopoda, Ammonoidea*). Op. 1806

nodosa, *Ceripora*, Fischer von Waldheim, 1837, *Oryctographie du Gouvernement de Moscou*, Ed. 2, p. 166 (specific name of the type species of **Ascopora** Trautschold, 1876) (*Bryozoa, Cryptostomata*). Op. 1786

nodosa, *Robulina*, Reuss, 1863, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe*, 46(1): 78, as defined by the neotype (specimen no. C 30169 in the Naturhistorisches Museum, Basle) designated by Bartenstein, 1974, *Elogiae Geologicae Helvetiae*, 67: 540, and confirmed by the Commission as the name-bearing type (*Foraminiferida*). Op. 1803

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Nomada Scopoli, 1770, *Annus IV, historico-naturalis*, p. 44 (gender: feminine) (type species, by subsequent designation by Curtis, 1832, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 9, pl. 419, text: *Apis ruficornis* Linnaeus, 1758) (*Hymenoptera*). Op. 1713

Nomadacris Uvarov, 1923, *Annals and Magazine of Natural History*, (9)11: 143 (gender: feminine) (type species, by original designation: *Acridium septemfasciatum* Audinet-Serville, [1838]), ruled under the plenary power that the first reviser action of Jago, 1981, whereby the name **Patanga** Uvarov, 1923 was given precedence over the name **Nomadacris**, is set aside and that **Nomadacris** has precedence over **Patanga** whenever the two names are considered to be synonyms (*Orthoptera*). Op. 1454

NOMADIDAE Fallén, 1813, *Specimen novam Hymenoptera disponendi methodum exhibens*, p. 31 (type genus: **Nomada** Scopoli, 1770), ruled under the plenary power that this name and other family-group names based on **Nomada** are not to be given priority over **ANTHOPHORIDAE** Dahlbom, 1835 and other family-group names based on **Anthophora** Latreille, 1803 whenever their type genera are placed in the same family-group taxon (*Hymenoptera*). Op. 1713

Nonion de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 210 (gender: masculine) (type species, by designation under the plenary power: **Nautilus faba** Fichtel & Moll, 1798) (*Foraminiferida*). Op. 1567

Nonionina d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 293 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (*Foraminiferida*). Op. 1568

norma, *Autographa*, Hübner, [1821], *Verzeichniss bekannter Schmettlinge*, p. 251 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (*Lepidoptera*). Op. 1682

normalis, *Lybas*, Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 235 (specific name of the type species of **Lybas** Lacordaire, 1842) (*Coleoptera*). Op. 1824

Nothosaurus Münster, 1834, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefactenkunde*, 1834: 525 (gender: masculine) (type species, by monotypy: **Nothosaurus mirabilis** Münster, 1834), ruled under the plenary power to be given precedence over **Conchiosaurus** Meyer, [1833] whenever the two names are considered to be synonyms (*Reptilia, Sauropterygia*). Op. 1907

Notoxus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 356 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 430: **Attelabus monoceros** Linnaeus, 1761) (*Coleoptera*). Op. 1754

novacula, *Coryphaena*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 262 (specific name of the type species of **Xyrichtys** Cuvier, 1814) (*Osteichthyes, Perciformes*). Op. 1799

novemcinctus, *Dasypus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 51 (specific name of the type species of **Dasypus** Linnaeus, 1758) (*Mammalia, Xenarthra*). Op. 1926

nucleus, *Ammonites*, Phillips, 1829, *Illustrations of the Geology of Yorkshire*, p. 174, and all uses of the name prior to the publication of **Ammonites nucleus** Roemer, 1841 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (*Cephalopoda, Ammonoidea*). Op. 1610

nucleus, *Ammonites*, Roemer, 1841, *Die Versteinerungen des Norddeutschen Kreidegebirges*, part 2, p. 87 (specific name of the type species of **Valanginites** Sayn in Kilian, 1910) (*Cephalopoda, Ammonoidea*). Op. 1610

nudicapitata, *Chromadora*, Bastian, 1865, *Transactions of the Linnean Society of London*, 25: 167 (specific name of the type species of **Chromadora** Bastian, 1865) (*Nematoda*). Op. 1815

Nygolaimus Cobb, 1913, *Journal of the Washington Academy of Sciences*, 3: 441 (gender: masculine) (type species, by designation under the plenary power: **Dorylaimus brachyurus** de Man, 1880) (*Nematoda*). Op. 1876

Nymphula Schrank, 1802, *Fauna Boica*, vol. 2, part 2, p. 162 (gender: feminine) (type species, by designation under the plenary power: **Phalaena stagnata** Donovan, 1806) (*Lepidoptera*). Op. 1406

oberhaeuser, *Macrobiotus*, Doyère, 1840, *Annales des Sciences Naturelles, (Zoologie)*, (2)14: 286, ruled under the plenary power to be the incorrect original spelling of **oberhaeuseri** (*Tardigrada*). Op. 1551

oberhaeuseri, *Macrobiotus*, Doyère, 1840, *Annales des Sciences Naturelles, (Zoologie)*, (2)14: 286, ruled under the plenary power to be the correct original spelling of **oberhaeuser** (*Tardigrada*). Op. 1551

- Obisium** Illiger, 1798, in Kugelann, *Verzeichniss der Käfer Preussens, Entworfen von Johann Gottlieb Kugelann. Ausgearbeitet von Johann Karl Wilhelm Illiger*, p. 501 (a junior objective synonym of **Chelifer** Geoffroy, 1762) (Arachnida, Pseudoscorpionida). Op. 1542
- obliqua**, *Arca*, Philippi, 1844, *Enumeratio molluscorum Siciliae cuin viventium tum in tellure tertiaria fossilium ...*, vol. 2, p. 43 (a junior homonym of *Arca obliqua* Portlock, 1843 and of *A. obliqua* Reeve, 1844) (Bivalvia). Op. 1887
- obliqua**, *Notonecta*, Thunberg, 1787, *Donation Thunbergiana 1785, continuat. III. Museum Naturalium Academiae Upsaliensis*, p. 61, footnote (Heteroptera). Op. 1794
- obliquata**, *Arca*, Locard, 1899, *Les coquilles marines au large des côtes de France*, p. 158 (a junior objective synonym of *Arca obliqua* Philippi, 1844 and of *A. philippiana* Nyst, 1848 and a junior homonym of *Arca obliquata* Wood, 1828 and of *A. obliquata* Zieten, 1833) (Bivalvia). Op. 1887
- obliquatula**, *Arca*, Dautzenberg, 1927, *Résultats des Campagnes Scientifiques Accomplies sur son Yacht par Albert Ier, Prince Souverain de Monaco*, 72: 281 (a junior objective synonym of *Arca philippiana* Nyst, 1848) (Bivalvia). Op. 1887
- oblonga**, *Chama*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 692 (senior subjective synonym of *Trapezium perfectum* Megerle von Mühlfeld, 1811, the type species of **Trapezium** Megerle von Mühlfeld, 1811) (Bivalvia). Op. 1615
- obscura**, *Goniodoris*, Stimpson, 1855, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 7(10): 388 (specific name of the type species of **Hypselodoris** Stimpson, 1855) (Gastropoda). Op. 1375
- obscurellus**, *Helophorus (Trichelophorus)*, Poppius, 1907, *Ofversigt af Finska Vetenskaps-Societetens Förfhandlingar*, 49: 3, ruled under the plenary power to be given precedence over the specific name of *Helophorus fausti* Kuwert, 1887 whenever the two names are considered to be synonyms (Coleoptera). Op. 1630
- obtusirostris**, *Laemantus*, Wiegmann, 1834, *Herpetologia Mexicana, seu descriptio amphibiorum Novae Hispaniae ... Pars prima, saurorum species amplectens ...*, p. 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1777
- ocellarius**, *Hydrosaurus*, Blyth, 1868, in Theobald, W., *Journal of the Asiatic Society of Bengal*, 37(2)(extra number): 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1948
- ocellata**, *Nectria*, Perrier, 1875, *Révision de la collection de stellérideres du Muséum d'Histoire naturelle de Paris*, p. 188, as defined by the lectotype (specimen no. 1958.7.30.20 in the Natural History Museum, London) designated by Zeidler & Rowe, 1986, *Records of the South Australian Museum*, 19(9): 120 (specific name of the type species of *Nectria* Gray, 1840) (Asteroidea). Op. 1858
- ocellatus**, *Rivulus*, Hensel, 1868, *Archiv für Naturgeschichte* 34(1): 365, ruled under the plenary power not to be given priority over the specific name of **Rivulus marmoratus** Poey, 1880 whenever the two names are considered to be synonyms (Osteichthyes, Cyprinodontiformes). Op. 1798
- Ochthebius** Leach, 1815, Entomology. In Brewster, *The Edinburgh Encyclopaedia*, vol. 9, pp. 95-96 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by d'Orchymont, 1942, *Bulletin du Musée royal d'Histoire naturelle de Belgique*, 18(39): 2; **Elophorus marinus** Paykull, 1798) (Coleoptera). Op. 1631
- Octodrilus** Omodeo, 1956, *Archivio Zoologico Italiano*, 41: 206 (gender: masculine) (type species, by original designation: **Lumbricus complanatus** Dugès, 1828) (Oligochaeta). Op. 1403
- octoguttata**, *Buprestis*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 408 (specific name of the type species of *Buprestis* Linnaeus, 1758) (Coleoptera). Op. 1784
- Octolasia** Rosa, 1893, *Bollettino dei Musei di Zoologia ed Anatomia Comparata della R. Università di Torino*, 11(246): 3 (an unjustified emendation of **Octolasion** Örley, 1885) (Oligochaeta). Op. 1403
- Octolasion** Örley, 1885, *Ertekezések a Természettudományok Körebel*, 15: 13 (gender: neuter) (type species, by designation under the plenary power: **Lumbricus lacteus** Örley, 1881) (Oligochaeta). Op. 1403
- Octolasmus** Michaelsen, 1900, *Tierreich*, vol. 10, p. 504 (an unjustified emendation of **Octolasion** Örley, 1885) (Oligochaeta). Op. 1403
- octopodia**, *Sepia*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 658 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1861
- octopus**, *Sepia*, Gmelin, [1791], *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 6 (Vermes), p. 3149 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1861
- octospina**, *Neamia*, Smith & Radcliffe in Radcliffe, 1912, *Proceedings of the U.S. National Museum*, 41: 441 (specific name of the type species of **Neamia** Smith & Radcliffe in Radcliffe, 1912) (Osteichthyes, Perciformes). Op. 1564
- octotuberculatus**, *Curculio*, Fabricius, 1787, *Mantissa insectorum ...*, vol. 1, p. 112 (specific name of the type species of **Brachyomus** Lacordaire, 1863) (Coleoptera). Op. 1493
- oculata**, *Coccinella*, Thunberg, 1781, *Dissertatio entomologica. Novas Insectorum Species sistens*, part 1, p. 14, as defined by the lectotype designated by Pope, 1987, *Entomologica Scandinavica*, 18(1): 61 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1693
- oculata**, *Myriochele*, Zaks, 1923, *Trudy Petrogradskogo Obshchestva Estestvoispytatelei*, 53(1): 163 (Polychaeta). Op. 1636
- oculator**, *Ichneumon*, Fabricius, 1775, *Systema Entomologiae*, p. 338 (specific name of the type species of **Chelonus** Panzer, 1806) (Hymenoptera). Op. 1546
- oculatus**, *Anthicus*, Paykull, 1798, *Fauna Svecica*, vol. 1, p. 256 (specific name of the type species of **Euglenes** Westwood, 1830) (Coleoptera). Op. 1549
- Odontomus** Kirby, 1837, in Richardson, *Fauna Boreali-Americana, or the zoology of the northern parts of British America*, part 4, p. 156 (a junior objective synonym of **Chrysobothris** Eschscholtz, 1829) (Coleoptera). Op. 1784
- odorata**, *Testudo*, Latreille, 1801, *Histoire naturelle des Reptiles*, vol. 1, p. 122 (specific name of the type species of **Sternotherus** Gray, 1825) (Reptilia, Testudines). Op. 1534
- Oeothea** Haliday in Curtis, 1837, *A guide to an arrangement of British insects; being a catalogue of all the named species hitherto discovered in Great Britain and Ireland*, Ed. 2, col. 280, ruled under the plenary power to be available from Curtis (1837) with authorship Haliday in Curtis (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Gorodkov, 1984, in Soós & Papp (Eds.), *Catalogue of Palaearctic Diptera*, vol. 10, p. 18; **Helomyza fenestralis** Fallén, 1820) (Diptera). Op. 1797

- officinalis, Armadillo**, Duméril, 1816, *Dictionnaire des Sciences Naturelles*, Ed. 2, vol. 3, p. 117 (specific name of the type species of **Armadillo** Latreille, 1802) (Isopoda). Op. 1897
- okutanii, Neadmete**, Petit, 1974, *Venus*, 33(3): 110 (specific name of the type species of **Neadmete** Habe, 1961) (Gastropoda). Op. 1370
- oleracea, Chrysomela**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 372 (specific name of the type species of **Altica** Geoffroy, 1762) (Coleoptera). Op. 1754
- olivaceus, Centrurus**, Thorell, 1877, *Atti della Società Italiana di Scienze Naturali*, 19: 151-152 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Scorpiones). Op. 1394
- olivaceus, Eutettix?**, Melichar, 1903, *Homopteren-Fauna von Ceylon*, p. 191 (specific name of the type species of **Bhatia** Distant, 1908) (Homoptera). Op. 1819
- olivaris, Silurus**, Rafinesque, 1818, *American Monthly Magazine and Critical Review*, New York, 3(5): 355 (senior subjective synonym of **Pylodictis limosus** Rafinesque, 1819, the type species of **Pylodictis** Rafinesque, 1819) (Osteichthyes, Siluriformes). Op. 1584
- olivieri, Agabus**, Zaitzev, 1908, *Russkoe Entomologicheskoe Obozrenie*, 7: 121 (a junior objective synonym of the specific name of **Dytiscus biguttatus** Olivier, 1795) (Coleoptera). Op. 1785
- OLPIIDAE** Banks, 1895, *Journal of the New York Entomological Society*, 3(1): 10 (type genus: **Olpium** L. Koch, 1873) (Arachnida). Op. 1423
- Olpium** L. Koch, 1873, *Uebersichtliche Darstellung der europäischen Chernetiden (Pseudoscorpione)*, p. 33 (gender: neuter) (type species, by designation under the plenary power: **Obisium pallipes** Lucas, [1846]) (Arachnida). Op. 1423
- Omalisus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 179 (gender: masculine) (type species, by subsequent monotypy by Fourcroy, 1785, *Entomologia Parisiensis*, vol. 1, p. 64: **Omalisus fontisbellaquaei** Geoffroy in Fourcroy, 1785) (Coleoptera). Op. 1754
- Ombellula** Cuvier, [1797], *Tableau élémentaire de l'histoire naturelle des animaux*, p. 675, ruled under the plenary power to be an incorrect original spelling of **Umbellula** (Anthozoa). Op. 1903
- Oncomera** Stephens, 1829, *The Nomenclature of British Insects*, p. 20 (gender: feminine) (type species, by designation under the plenary power: **Dryops femorata** Fabricius, 1792) (Coleoptera). Op. 1506
- Onthotrogus** Motschulsky, 1859, *Études Entomologiques*, 8: 153 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1708
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- Oosternum** Sharp, 1882, *Insecta. Coleoptera*. Vol. 1, part 2 in Godman, F.D. & Salvin, O., *Biologia Centrali-Americana*, vol. 16, p. 112 (gender: neuter) (type species, by monotypy: **Oosternum costatum** Sharp, 1882) (Coleoptera). Op. 1891
- opalescens, Cynolebias**, Myers, 1942, *Stanford Ichthyological Bulletin*, 2(4): 107 (Osteichthyes, Cyprinodontiformes). Op. 1762
- Ophonus** Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 13 (gender: masculine) (type species, by designation under the plenary power: **Carabus sabulicola** Panzer, 1796) (Coleoptera). Op. 1598
- Opius** Wesmael, 1835, *Nouveaux Mémoires de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, 9: 115 (gender: masculine) (type species, by designation under the plenary power: **Opius pallipes** Wesmael, 1835) (Hymenoptera). Op. 1497
- opossum, Didelphis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 55 (specific name of the type species of **Philander** Brisson, 1762) (Mammalia, Marsupialia). Op. 1894
- orbata, Tachina**, Wiedemann, 1830, *Aussereuropäische zweiflügelige Insekten*, 2: 336, ruled by the Commission to be as defined by the neotype designated by Crosskey, 1967, *Proceedings of the Royal Entomological Society of London*, (B)36: 106 (Diptera). Op. 1600
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- orbiculus, Nautilus**, Forsskål, 1775, *Descriptiones animalium ...*, p. 125 (specific name of the type species of **Sorites** Ehrenberg, [1839]) (Foraminiferida). Op. 1536
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- Palaega** Woodward, 1870, *Geological Magazine*, **7**: 496, ruled under the plenary power not to be given priority over **Bathynomus** Milne Edwards, 1879 whenever the two names are considered to be synonyms (gender: feminine) (type species, by monotypy: **Palaega carteri** Woodward, 1870) (Isopoda). Op. 1668
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- pallida**, *Banksinella luteolateralis*, Theobald, 1907, *A monograph of the Culicidae or mosquitoes*, vol. 4, p. 470 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1775
- pallida**, *Doris*, Rüppell & Leuckart, 1830 or 1831, in Rüppell, *Atlas zu der Reise im nördlichen Africa*, p. 33, pl. 10, fig. 1 (senior subjective synonym of the specific name of *Doris (Glossodoris) xantholeuca* Ehrenberg, 1831, the type species of **Glossodoris** Ehrenberg, 1831) (Gastropoda). Op. 1375
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- Palmar** Schaefer, 1949, *Miscellanea Entomologica*, Supplément: 167 (gender: feminine) (type species, by original designation: **Buprestis festiva** Linnaeus, 1767) (Coleoptera). Op. 1825
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- panoptes**, *Varanus*, Storr, 1980, *Records of the Western Australian Museum*, **8**(2): 273, as defined by the holotype (catalogue no. R44792 in the Western Australian Museum, Perth) (Reptilia, Squamata). Op. 1948
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- Paraphytomyza** Enderlein, 1936, *Mitteilungen der Deutschen Entomologischen Gesellschaft*, **7**: 42 (gender: feminine) (type species, by designation under the plenary power: **Phytagromyza luteoscutellata** de Meijere, 1924) (Diptera). Op. 1509
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Pelorus de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1570

Peltis Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 117, and all uses of the name prior to the publication of **Peltis** Kugelann, 1792 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754

Peltis Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, 4: 508 (gender: feminine) (type species, by subsequent designation by Hope, 1840, *The coleopterist's manual*, vol. 3, p. 150: *Silpha grossa* Linnaeus, 1758) (Coleoptera). Op. 1754

Pelusios Wagler, 1830, *Natürliches System der Amphibien ...*, p. 136 (gender: masculine) (type species, by subsequent designation by Fitzinger, 1843, *Systema Reptilium*, 1, Amblyglossae, p. 29: **Testudo subnigra** Bonnaterre, 1790) (Reptilia, Testudines). Op. 1534

pendula, Musca, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 591 (specific name of the type species of **Helophilus Fabricius**, 1805) (Diptera). Op. 1747

penicillatus, Attus, Simon, 1875, *Annales de la Société Entomologique de France*, (5)5: xcii. Bulletin des Séances (Séance du 28 Avril 1875) (Arachnida, Araneae). Op. 1612

pennatibus, Thorius, Cope, 1869 (May), *American Naturalist*, 3(4): 222 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1605

pennatulus, Thorius, Cope, 1869 (June), *Proceedings of the Academy of Natural Sciences of Philadelphia*, **21**: 111 (specific name of the type species of **Thorius** Cope, 1869, by reason of the suppression under the plenary power of *Thorius pennatibus* Cope, 1869) (Amphibia, Caudata). Op. 1605

Pennella Oken, 1815, *Lehrbuch der Naturgeschichte*, vol. 3 (Zoologie), part 1, p. 358 (gender: feminine) (type species, ruled under the plenary power to be valid by monotypy: *Pennella diodontis* Oken, 1815), ruled under the plenary power to be available despite having been published in a rejected work (Copepoda). Op. 1817

pensylvanica, Macroceras, Lepeletier, 1841, *Histoire naturelle des insectes*. Hyménoptères, vol. 2, p. 97 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1852

pentangulatus, Euomphalus, Sowerby, 1814, *The Mineral Conchology of Great Britain*, vol. 1, no. 9, p. 97 (specific name of the type species of **Euomphalus** Sowerby, 1814) (Gastropoda, Archæogastropoda). Op. 1470

Pepliphorus Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, part 5, p. 71 (gender: masculine) (type species, by subsequent designation by Scudder, 1875, *Proceedings of the American Academy of Arts and Sciences*, **10**: 245: *Papilio cyanea* Cramer, [1775]), ruled under the plenary power not to be given priority over *Nacaduba* Moore, [1881] whenever the two names are considered to be synonyms (Lepidoptera). Op. 1773

Peplodyta Toxopeus, 1929, *Tijdschrift voor Entomologie*, **70**: 230 (a junior objective synonym of **Pepliphorus** Hübner, [1819]) (Lepidoptera). Op. 1773

perarmatus, Ammonites, J. Sowerby, June 1822, *The Mineral Conchology of Great Britain*, vol. 4, p. 72, ruled under the plenary power not rendered invalid by the prior publication of **Ammonites perarmatus** Young & Bird, [May] 1822 (specific name of the type species of *Euaspidoferas* Spath, 1931) (Cephalopoda, Ammonoidea). Op. 1456

perarmatus, Ammonites, Young & Bird, [May] 1822, *A geological survey of the Yorkshire coast*, p. 249 (Cephalopoda, Ammonoidea). Op. 1456

percussions, Alauda, Wilkes, [1796], *Encyclopaedia Londinensis*, vol. 1, p. 236 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859

perfoliata, Taenia, Schrank, 1788, *Verzeichnisse der bisher hinlänglich bekannten Eingeweidewürmer*, p. 37 (specific name of the type species of **Anoplocephala** Blanchard, 1848) (Cestoda). Op. 1427

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pericarpus, Curculio, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 380 (specific name of the type species of **Rhinoncus** Schönherr, 1825) (Coleoptera). Op. 1529

permutata, Siphonia, Klausewitz, 1966, *Senckenbergiana Biologica*, **47**: 217 (Osteichthyes, Perciformes). Op. 1481

permutatus, Cornalatus, Attems, 1938, *Tierreich*, **69**: 61 (specific name of the type species of **Cornalatus** Attems, 1931) (Diplopoda, Polydesmida). Op. 1498

Pero Herrich-Schäffer, 1855, *Systematische Bearbeitung Schmetterlinge Europa*, col. 6, p. 91 (gender: feminine) (type species, by designation under the plenary power: *Gondontis rectisectaria* Herrich-Schäffer, [1855]) (Lepidoptera). Op. 1379

perplexa, Filimanus, Feltes, 1991, *Copeia*, **1991**(2): 307 (specific name of the type species of **Filimanus** Myers, 1936) (Osteichthyes, Perciformes). Op. 1761

perplexus, Cnemidophorus, Baird & Girard, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**(4): 128 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1929

persica, Octopodoteuthis, Naef, 1923, *Fauna e Flora del Golfo di Napoli*, **35**(1,1): 337, ruled under the plenary power not to be given priority over the specific name of *Taningga danae* Joubin, 1931 whenever the two names are considered to be synonyms (Cephalopoda, Coleoidea). Op. 1768

pertii, Stigmodera, Gory & Laporte, 1837, *Histoire naturelle et iconographie des insectes coléoptères, publiée par monographies séparées*. Texte vol. 2. Suite aux Buprestides, p. 23 (specific name of the type species of **Castiarina** Gory & Laporte, 1837) (Coleoptera). Op. 1628

pertinax, Contopus, Cabanis & Heine, 1859, *Museum Heineanum* ..., part 2, p. 72 (Aves, Passeriformes). Op. 1885

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Petropedetes Reichenow, 1874, *Archiv für Naturgeschichte*, **40**(1,3): 290 (gender: masculine) (type species, by monotypy: *Petropedetes cameronensis* Reichenow, 1874) (Amphibia, Anura). Op. 1921

PETROPEDETINAE Noble, 1931, *The Biology of the Amphibia*, p. 520 (type genus: **Petropedetes** Reichenow, 1874), ruled under the plenary power that this name and other family-group names based on **Petropedetes** are to be given precedence over **HEMIMANTIDAE** Hoffmann, 1878 and (by the first reviser action of Dubois, 1982, *Bulletin of Zoological Nomenclature*, **39**: 136) **CACOSTERNINAE** Noble, 1931, and other family-group names based on **Hemimantis** Peters, 1863 and **Cacosternum** Boulenger, 1887 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921

peus, Culex, Speiser, 1904, *Insektenbörse*, **21**: 148 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1644

Phaenops Dejean, 1833, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, part 1, p. 79 (gender: feminine, as ruled under the plenary power) (type species, by subsequent designation by Théry, 1942, *Faune de France*, **41**: 73: *Buprestis cyanea* Fabricius, 1775) (Coleoptera). Op. 1826

phalaenoides, Phryganea, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 547 (specific name of the type species of **Semblis** Fabricius, 1775) (Trichoptera). Op. 1596

philadelphica, Macroceras, Lepeletier, 1841, *Histoire naturelle des insectes*. Hyménoptères, vol. 2, p. 110 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1852

Philander Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 207 (gender: masculine) (type species, by designation under the plenary power: *Didelphis opossum* Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Marsupialia). Op. 1894

philippiana, Arca, Nyst, 1848, *Mémoires de l'Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique*, **22**: 54 (Bivalvia). Op. 1887

philippensis, Neaera, Hinds, 1843, *Proceedings of the Zoological Society of London*, **1843**(1): 78 (specific name of the type species of **Luzonia** Dall & Smith in Dall, 1890) (Bivalvia). Op. 1376

Philodendros Fitzinger, 1843, *Systema Reptilium*, p. 26 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1384

Philodendrus Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis*, p. 285, emendation of **Philodendros** Fitzinger, 1843 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1384

Phisis Stål, 1861, *Kongliga svenska Fregattens Eugenies Resa omkring Iorden, Vetenskapliga Iakttagelser*, vol. 2, *Zoologi (1) Insecta*, p. 324 (gender: feminine) (type species, confirmed by the Commission to be by original designation: **Listroscelis pectinata** Guérin, 1831) (Orthoptera, Grylloptera). Op. 1490

phoenicopterus, **Lamprotornis**, Swainson, [1837], in Lardner, *The Cabinet of Natural History*, p. 360 (Aves). Op. 1859

Pholetesor Mason, 1981, *Memoirs of the Entomological Society of Canada*, **115**: 37 (gender: masculine) (type species, by original designation: **Apanteles ornigis** Weed, 1887) (Hymenoptera). Op. 1480

PHORORHACIDAE Lydekker, 1893, *The Ibis*, **5**: 43 (an incorrect subsequent spelling of **PHORUSRHACIDAE** Ameghino, 1889) (Aves, Gruiformes). Op. 1687

Phororhacos Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659 (an unjustified emendation of **Phorusrhacos** Ameghino, 1887) (Aves, Gruiformes). Op. 1687

PHORORHACOSIDAE Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659 (an incorrect original spelling of **PHORUSRHACIDAE**) (Aves, Gruiformes). Op. 1687

PHORUSRHACIDAE Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659, correction of **PHORORHACOSIDAE** (type genus: **Phorusrhacos** Ameghino, 1887) (Aves, Gruiformes). Op. 1687

Phorusrhacos Ameghino, 1887, *Boletín del Museo de La Plata*, **1887**: 24 (gender: masculine) (type species, by monotypy: **Phorusrhacos longissimus** Ameghino, 1887) (Aves, Gruiformes). Op. 1687

PHRYNOBATRACHINAE Laurent, 1941, *Revue de Zoologie et de Botanique Africaines*, **34**(2): 192 (type genus: **Phrynobatrachus** Günther, 1862), ruled under the plenary power that this name and other family-group names based on **Phrynobatrachus** are to be given precedence over **HEMIMANTIDAE** Hoffmann, 1878 and other family-group names based on **Hemimantis** Peters, 1863 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921

Phrynobatrachus Günther, 1862, *Proceedings of the Zoological Society of London*, **1862**: 190 (gender: masculine) (type species, by monotypy: **Phrynobatrachus natalensis** Günther, 1862, a junior subjective synonym of **Stenorhynchus natalensis** Smith, 1849) (Amphibia, Anura). Op. 1921

phyllocolpa, **Blennocampa**, Viitasaari & Vikberg, 1985, *Notulae Entomologicae*, **65**: 2 (junior objective synonym of **Tenthredo (Allantus) pusilla** Klug, 1816, the type species of **Blennocampa** Hartig, 1837 and a junior primary homonym of **T. pusilla** Müller, 1776) (Hymenoptera). Op. 1963

Phyllodoce Lamarck, 1818, *Histoire naturelle des animaux sans vertèbres*, vol. 5, p. 316 (gender: feminine) (type species, by monotypy: **Phyllodoce laminosa** Lamarck, 1818) (Polychaeta). Op. 1692

Phyllodoce Ranzani, 1817, *Opuscoli Scientifici, Bologna*, **1**(2): 109, and all uses of the name prior to the publication of **Phyllodoce** Lamarck, 1818 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1692

PHYLLODOCIDAE Örsted, 1843, *Annulatorum danicorum conspectus*, fasc. 1 (Maricolae), p. 25 (type genus: **Phyllodoce** Lamarck, 1818) (Polychaeta). Op. 1692

Phyllomya Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royal des Sciences de l'Institut de France*, **2**: 213 (gender: feminine) (type species, by monotypy: **Musca volvulus** Fabricius, 1794) (Diptera). Op. 1475

phyllophis, **Coluber**, Boulenger, 1891, *Annals and Magazine of Natural History*, (6)**7**(39): 281 (a junior objective synonym of **Phylophis carinata** Günther, 1864) (Reptilia, Serpentes). Op. 1867

Phymatestes Pascoe, 1867, *Journal of the Linnean Society of London, Zoology*, **9**: 142 (gender: masculine) (type species, by indication: **Lagria tuberculata** Fabricius, 1792) (Coleoptera). Op. 1525

Phymatodes Dejean, 1834, *Catalogue des Coléoptères*, Ed. 2(3), p. 203, and all uses of the name prior to the publication of **Phymatodes** Mulsant, 1839 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1525

Phymatodes Muisant, 1839, *Histoire Naturelle des Coléoptères de France*, vol. 1, p. 39 (gender: masculine) (type species, by subsequent designation by Le Conte, 1850, *Journal of the Academy of Natural Sciences of Philadelphia*, (2)**12**: 32: **Cerambyx variabilis** Linnaeus, 1761) (Coleoptera). Op. 1525

Physophyscus Lesquereux, 1891, *Proceedings of the U.S. National Museum*, **13**: 9 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Trace fossil, arthropod). Op. 1520

Phytobius Dejean, 1835, *Catalogue des Coléoptères de la collection de M. le Comte Dejean*, Ed. 2, p. 282 (gender: masculine) (type species, by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera*, vol. 1, p. 138: **Curculio quadrifurcatus** Fabricius, 1787) (Coleoptera). Op. 1529

Phytopodus Dujardin, 1851, *Annales des Sciences naturelles (Zoology)*, (3)**15**: 167 (gender: masculine) (type species, by designation under the plenary power: **Phytopodus avellanae** Nalepa, 1889) (Arachnida, Acarina). Op. 1521

piceus, **Dytiscus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 411 (specific name of the type species of **Hydrophilus** Geoffroy, 1762) (Coleoptera). Op. 1754

piceus, **Lithobius**, L. Koch, 1862, *Die MyriapodenGattung Lithobius dargestellt*, p. 49 (Chilopoda). Op. 1816

picrostris, **Curculio**, Fabricius, 1787, *Mantissa Insectorum sistens eorum species nuper detectas*, vol. 1, p. 101, as defined by the neotype (the female lectotype of **Curculio cinerascens** Marsham, 1802 in the Natural History Museum, London) designated under the plenary power (Coleoptera). Op. 1387

Pila Röding, 1798, *Museum Boltenianum*, part 2, p. 145 (gender: feminine) (type species, by subsequent designation by Dall, 1904, *Journal of Conchology*, **11**(2): 53: **Helix ampullacea** Linnaeus, 1758), senior objective synonym of **Ampullaria** Lamarck, 1799 (Gastropoda). Op. 1913

pileata, *Thaumantias*, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 84 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465

pileatum, *Discocephalum*, Linton, 1891, *Report U.S. Commissioner of Fish and Fisheries for 1887*, 15: 781 (specific name of the type species of *Disculiceps* Joyeux & Baer, 1935) (Cestoda, Lecanicephalidea). Op. 1538

pileus, *Terebratula*, Bruguière, 1792, *Choix des mémoires ... formant les collections du Journal d'Histoire naturelle*, vol. 1, p. 424 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466

PILIDAE Preston, 1915, *The fauna of British India, including Ceylon and Burma. Mollusca*, vol. 4 (Freshwater Gastropoda & Pelecypoda), p. 96, confirmed as a junior and invalid objective synonym of **AMPULLARIIDAE** Gray, 1824 (Gastropoda). Op. 1913

pilula, *Dermestes*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 356 (specific name of the type species of *Byrrhus* Linnaeus, 1767) (Coleoptera). Op. 1754

pini, *Aspidiotus*, Hartig, 1839, *Jahresberichte über die Fortschritte der Forstwissenschaft und forstlichen Naturkunde im Jahre 1836 und 1837 nebst Original-Abhandlungen aus dem Gebiete dieser Wissenschaften*, Jahrg. 1, Heft 4, p. 642 (specific name of the type species of *Leucaspis* Signoret, 1869) (Homoptera). Op. 1401

piscivorus, *Crotalus*, Lacepède, 1788-1789, *Histoire Naturelle des Serpens*, p. 130, ruled under the plenary power to be an available name despite being published in an unavailable work (Reptilia). Op. 1463

pisorum, *Dermestes*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 356 (specific name of the type species of *Bruchus* Linnaeus, 1767) (Coleoptera). Op. 1809

Pistella Müller, 1764, *Fauna insectorum Fridrichsdalina*, p. xiii (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1754

pitcheri, *Gryphaea*, Morton, 1834, *Synopsis of the organic remains of the Cretaceous group of the United States*, p. 55 (Bivalvia). Op. 1635

Placostylus Beck, 1837, *Index Molluscorum praesentis aevi Musei Principis Augustissimi Christiani Frederici*, p. 57 (gender: masculine) (type species, by designation under the plenary power: *Limax fibratus* Martyn, 1784) (Gastropoda). Op. 1662

plana, *Nepa*, Sulzer, 1776, *Abgekürzte Geschichte der Insecten nach dem Linnaeischen System*, part 1, p. 92 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1850

Planoplatyscelis Kaszab, 1940, *Mitteilungen der Münchner Entomologischen Gesellschaft*, 30(1): 206 (gender: feminine) (type species, by designation under the plenary power: *Platyscelis margelanica* Kraatz, 1882) (Coleoptera). Op. 1728

Planularia Defrance, 1826, *Dictionnaire des Sciences Naturelles*, vol. 41, p. 244 (gender: feminine) (type species, by monotypy: *Peneroplis auris* Defrance, 1824) (Foraminiferida). Op. 1571

Planularia Nilsson, 1826, *Kungliga Svenska Vetenskaps-akademiens Handlingar*, 1825(2): 342 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Foraminiferida). Op. 1571

planumbona, *Leptaena*, Hall, 1847, *Natural History of New York*, p. 112 (specific name of the type species of **Strophomena** de Blainville, 1824) (Brachiopoda). Op. 1671

planus, *Dytiscus*, Fabricius, 1781, *Species Insectorum*, vol. 2, p. 501 (Coleoptera). Op. 1556

Platalea Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 139 (gender: feminine) (type species, by subsequent designation by Gray, 1840, *A list of the genera of birds, with an indication of the typical species of each genus*, p. 67: **Platalea leucorodia** Linnaeus, 1758) (Aves, Ciconiiformes). Ops. 67, 1674

PLATALEIDAE Bonaparte, 1838, *A geographical and comparative list of the birds of Europe and North America*, p. 48 (type genus: **Platalea** Linnaeus, 1758), ruled under the plenary power that this name and other family-group names based on **Platalea** are not to be given priority over **THRESKIORNITHIDAE** Poche, 1904 and other family-group names based on **Threskiornis** Gray, 1842 whenever their type genera are placed in the same family-group taxon (Aves, Ciconiiformes). Op. 1674

Platanista Wagler, 1830, *Natürliches System der Amphibien, mit vorangehender Classification der Säugthiere und Vögel*, p. 35 (gender: feminine) (type species, by monotypy: **Delphinus gangeticus** Roxburgh, 1801) (Mammalia, Cetacea). Op. 1565

Plateocolymbus Gistel, 1857, *Vacuna oder die Geheimnisse aus der organischen und leblosen Welt*, vol. 2, p. 606 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1796

platycephalus, *Spelerpes*, Camp, 1916, *University of California Publications in Zoology*, 17(3): 11 (specific name of the type species of **Hydromantes** Gistel, 1848) (Amphibia, Caudata). Op. 1866

Platycerus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 59 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 429: **Scarabaeus caraboides** Linnaeus, 1758) (Coleoptera). Op. 1754

PLATYCNEMINI Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 6 (type genus: **Platycnemus** Nordmann, 1837), ruled under the plenary power that this name and other family-group names based on **Platycnemus** are not to be given priority over junior family-group names in general current usage when **Platycnemus** and the relevant type genera are placed in the same family-group taxon (Coleoptera). Op. 1851

Platycnemus Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 135 (gender: masculine) (type species, by monotypy: **Platycnemus lateritius** Nordmann, 1837) (Coleoptera). Op. 1851

Platygaster Zetterstedt, 1838, *Insecta Lapponica descripta*, Section 3, Diptera, p. 574 (a junior homonym of *Platygaster* Latreille, 1809) (Diptera). Op. 1545

Platynectes Régimbart, 1879, *Annales de la Société Entomologique de France*, (5)8: 462 (gender: masculine) (type species, by subsequent designation by Guignot, 1946, *Revue Française d'Entomologie*, 13: 117: **Agabus decennotatus** Aubé, 1838) (Coleoptera). Op. 1796

Platyscelis Latreille, 1818, in: *Nouveau Dictionnaire d'Histoire naturelle*, Ed. 2, vol. 27, p. 23 (gender: feminine) (type species, by designation under the plenary power: **Tenebrio hypolithus** Pallas, 1781) (Coleoptera). Op. 1729

Pleuractis Verrill, 1864, *Bulletin of the Museum of Comparative Zoology*, **1**: 52 (gender: feminine) (type species, by designation under the plenary power: **Fungia paumotensis** Stutchbury, 1833) (Anthozoa). Op. 1649

plumosus, Graptolithus, Baily, 1871, in Traill & Egan, *Explanatory memoir to accompany sheets 49, 50 and part of 61 of the maps of the Geological Survey of Ireland ...*, p. 22, as defined by the neotype (specimen no. BELUM: K12274d in the Ulster Museum, Belfast, U.K.) designated by Loydell, 1990, *Palaeontology*, **33**: 938 (specific name of the type species of **Streptograptus** Yin, 1937) (Graptolithina). Op. 1714

Plumularia Lamarck, 1816, *Histoire naturelle des animaux sans vertèbres*, vol. 2, p. 123 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Broch, 1918, *Danish Ingolf-Expedition*, **5(7)**: 195: **Sertularia setacea** Linnaeus, 1758) (Hydrozoa). Op. 1886

Plutonia Hicks, 1871, *Quarterly Journal of the Geological Society*, **27(1)**: 399 (a junior homonym of **Plutonia** Morelet in Stabile, 1864) (Trilobita). Op. 1880

Plutonia Morelet in Stabile, 1864, *Atti della Società Italiana di Scienze Naturali*, **7**: 121 (gender: feminine) (type species, by monotypy: **Viquesnelia atlantica** Morelet, 1860) (Gastropoda). Op. 1880

PLUTONIINAE Bollman, 1893, *United States National Museum Bulletin*, **46**: 165, 168, spelling emended to **PLUTONIUMINAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Plutonium** Cavanna, 1881 is **PLUTONIUM-** (Chilopoda). Op. 1880

PLUTONIINAE Cockerell, 1893, *The Conchologist*, **2(7)**: 186 (type genus: **Plutonia** Morelet in Stabile, 1864) (Gastropoda). Op. 1880

Plutonium Cavanna, 1881, *Bollettino della Società Entomologica Italiana*, **13**: 169 (gender: neuter) (type species, by monotypy: **Plutonium zwierleini** Cavanna, 1881) (Chilopoda). Op. 1880

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Plyctolophus Vieillot, 1816, *Analyse d'une nouvelle ornithologie élémentaire*, p. 26 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Psittaciformes). Op. 1949

Podisus Herrich-Schaeffer, 1851, in: *Die wanzenartigen Insecten*, vol. 9, part 6, p. 296 (gender: masculine) (type species, by designation under the plenary power: **Podisus vittipennis** Herrich-Schaeffer, 1851) (Heteroptera). Op. 1755

poecilogyrus, Coluber, Wied-Neuwied, [1824], *Abbildungen zur Naturgeschichte Brasiliens*, Heft 8, pl. 44, fig. 2 (Reptilia, Serpentes). Op. 1832

Poecilonota Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten, während des Flottcapitäns von Kotzebue zweiter Reise um die Welt, auf der Russisch-Kaiserlichen Kriegsschlupp Predpriaetië in den Jahren 1823-1826*, part 1, p. 9 (gender: feminine) (type species, by designation under the plenary power: **Buprestis variolosa** Paykull, [1799]) (Coleoptera). Op. 1825

Poecilstoma Dahlbom, 1835, *Conspectus Tenthredinidum, Siricidum et Oryssinorum Scandinaviae quas Hymenopterorum familias*, pp. 5, 13 (gender: neuter) (type species, ruled under the plenary power to be by subsequent designation by Rohwer, 1911, *U.S. Department of Agriculture, Bureau of Entomology, Technical Series*, **20(2)**: 87: **Tenthredo guttata** Fallén, 1808, a junior subjective synonym of **Tenthredo liturata** Gmelin, 1790) (Hymenoptera). Op. 1963

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polita, Musca, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 598 (specific name of the type species of **Microchrysa** Loew, 1855) (Diptera). Op. 1443

politula, Cyclomorpha, Broun, 1881, *Manual of New Zealand Coleoptera*, part 2, p. 668 (specific name of the type species of **Cyclaxyra** Broun, 1893) (Coleoptera). Op. 1472

politus, Spiroglyphus, Daudin, 1800, *Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers, et de Zoophytes*, p. 49 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425

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Polycentrus Müller & Troschel, 1849, *Fische in Schomburgk, M.R., Reisen in Britisch-Guiana in den Jahren 1840-1844 ...*, part 3 (*Versuch einer Zusammenstellung der Fauna und Flora von Britisch-Guiana*), no. 1 (Fauna), p. 622 (gender: masculine) (type species, by monotypy: **Polycentrus schomburgkii** Müller & Troschel, 1849) (Osteichthyes, Perciformes). Op. 1954

Polychroma Dejean, 1836, *Catalogue des coléoptères de la collection de M. le Comte Dejean*. Troisième édition, revue, corrigée et augmentée, p. 89 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1628

Polygyra Say, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, **1(10)**: 276 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Herrmannsen, 1847, *Indicus generum Malacozoorum primordia*, vol. 2, p. 317: **Polygyra septemvolva** Say, 1818) (Gastropoda). Op. 1691

POLGYRIDAE Pilsbry, 1895, *Manual of Conchology*, series 2 (Pulmonata), vol. 9, p. xxxii (type genus: **Polygyra** Say, 1818), ruled under the plenary power that this name and other family-group names based on **Polygyra** are to be given precedence over **MESODONTIDAE** Tryon, 1866 and other family-group names based on **Mesodon** Féussac, 1821 whenever their type genera are placed in the same family-group taxon (Gastropoda). Op. 1691

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polymorphus, *Tubulanus*, Renier, [1804], *Prospetto della Classe dei Vermi*, p. 20, ruled under the plenary power to be published and available from its use by Renier, [1804], *Prospetto della Classe dei Vermi*, despite that work having been rejected in Opinion 316 as not properly published (specific name of the type species of *Tubulanus* Renier, [1804]) (Nemertea). Op. 1486

Polyodontes de Blainville, 1828, in Levrault (Ed.), *Dictionnaire des sciences naturelles*, vol. 57 (VEC-VER), p. 461 (gender: masculine) (type species, by monotypy: *Phyllodoce maxillosa* Ranzani, 1817) (Polychaeta). Op. 1692

Polyrhachis Smith, 1857, *Journal of the Proceedings of the Linnean Society, Zoology*, 2: 58 (gender: feminine) (type species, by original designation: *Formica bihamata* Drury, 1773), ruled under the plenary power to be given precedence over the name *Myrma* Billberg, 1820 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1919

Pomacea Perry, 1810, *Arcana; or the Museum of Natural History*, pl. 11 and text (gender: feminine) (type species, by monotypy: *Pomacea maculata* Perry, 1810) (Gastropoda). Op. 1913

porcellus, *Ptochus*, Boheman in Schönherr, 1834, *Genera et species Curculionidum cum synonymia hujus familiae*, vol. 2, part 1, p. 483 (specific name of the type species of *Ptochus* Schönherr, 1826) (Coleoptera). Op. 1616

Porcinolus Mulsant & Rey, 1869, *Histoire naturelle des coléoptères de France*, part 2, Piluliformes, p. 94 (gender: masculine) (type species, by subsequent designation by Mroczkowski, 1984, *Bulletin of Zoological Nomenclature*, 41: 114: *Byrrhus murinus* Fabricius, 1794) (Coleoptera). Op. 1396

Porcus Etienne Geoffroy Saint-Hilaire, 1808, *Description de l'Egypte, ... Histoire Naturelle, Planches*, vol. 1, pl. 15 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Siluriformes). Op. 1402

portentosa, *Acheta*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 85, ruled under the plenary power to be available despite having been published in a suppressed work (Orthoptera). Op. 1820

posticatum, *Simulia*, Meigen, 1838, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insecten*, vol. 7 (suppl. vol.), p. 52 (Diptera). Op. 1508

Potamilus Rafinesque, 1818, *American Monthly Magazine and Critical Revue*, 3: 355 (gender: masculine) (type species, by subsequent designation by Morrison, 1969, *Annual Reports of the American Malacological Union*, 1969: 24: *Unio alatus* Say, 1817) (Bivalvia). Op. 1665

Potamolithus Pilsbry & Rush, 1896, *The Nautilus*, 10(7): 80 (gender: masculine) (type species, by subsequent designation by Clench, 1948, *The Nautilus*, 61(3): 105: *Paludina lapidum* d'Orbigny, 1835) (Gastropoda). Op. 1779

praealtus, *Cyclodomorphus*, Osborne, 1994, in Green, K. & Osborne, W., *Wildlife of the Australian Snow-Country*, p. 104 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Reptilia, Squamata). Op. 1884

praealtus, *Cyclodomorphus*, Shea, 1995, *Records of the Australian Museum*, 47(1): 105 (Reptilia, Squamata). Op. 1884

Praeanthropus Senyürek, 1955, *Bulleten* (Ankara), 19: 33 (gender: masculine) (type species, by monotypy: *Meganthropus africanus* Weinert, 1950, a suppressed senior subjective synonym of *Australopithecus afarensis* Johanson, 1978) (Mammalia, Primates). Op. 1941

praenorata, *Dendrophis*, Schlegel, 1837, *Essai sur la physionomie des Serpens*, vol. 1, p. 157, vol. 2, p. 236 (specific name of the type species of *Dromophis* Peters, 1869) (Reptilia, Serpentes). Op. 1384

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princeps, *Pleuromma*, Scott, 1894, *Transactions of the Linnean Society of London, Zoological Series*, 6: 42, ruled under the plenary power not to be invalid by reason of its having been rejected before 1961 as a former secondary homonym of *Metridia princeps* Giesbrecht, 1889 (specific name of the type species of *Gaussia* Wolfenden, 1905) (Copepoda). Op. 1590

Prionus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 198 (gender: masculine) (type species, by designation under the plenary power: *Cerambyx coriarius* Linnaeus, 1758) (Coleoptera). Op. 1754

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Proagoderus Lansberge, 1883, *Notes from the Leyden Museum*, 5: 15 (gender: masculine) (type species, by monotypy: *Onthophagus (Proagoderus) ritsemae* Lansberge, 1883) (Coleoptera). Op. 1708

proava, *Apis*, Menge, 1856, *Lebenszeichen vorweltlicher, im Bernstein eingeschlossener Thiere*, p. 26, as defined by the neotype (specimen no. BMNH In.18757 in the Palaeontology Department, the Natural History Museum, London) designated under the plenary power (Hymenoptera). Op. 1964

Procervulus Gaudry, 1877, *Les enchainements du monde animal dans les temps géologiques. Mammifères tertiaires*, p. 88; *La Revue Scientifique de la France et de l'Étranger*, (2)13(24): 555 (gender: masculine) (type species, by designation under the plenary power: *Antilope dichotoma* Gervais, 1849) (Mammalia, Artiodactyla). Op. 1791

progracile, *Rhabdomeson*, Wyse Jackson & Bancroft, 1995, *Journal of Paleontology*, 69: 30 (specific name of the type species of *Rhabdomeson* Young & Young, 1874) (Bryozoa). Op. 1854

prominens, *Lampides*, Moore, 1877, *Annals and Magazine of Natural History*, (4)20: 341 (specific name of the type species of *Nacaduba* Moore, [1881]) (Lepidoptera). Op. 1773

propinquua, *Corisa*, Fieber, 1860, *Die Europäischen Hemiptera*, part 1, p. 99, as defined by the neotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 26 (Heteroptera). Op. 1937

Proptera Rafinesque, 1819, *Journal de Physique, de Chimie, d'Histoire Naturelle*, 88: 420 (a junior objective synonym of *Potamilus* Rafinesque, 1818, by designation of *Unio alatus* Say, 1817 as type species by Herrmannsen, 1847, *Indices generum malacozoorum primordia*, vol. 2, p. 41) (Bivalvia). Op. 1665

propython, Clidastes, Cope, 1869, *Proceedings of the Boston Society of Natural History*, 12: 258 (specific name of the type species of **Clidastes** Cope, 1868) (Reptilia, Sauria). Op. 1750

proscarabaeus, Meloe, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 430 (specific name of the type species of **Meloe** Linnaeus, 1758) (Coleoptera). Op. 1918

PROSOPIDIDAE Fallén, 1813, *Specimen novam Hymenoptera disponendi methodum exhibens*, p. 32 (type genus: **Prosopis** Fabricius, 1804), ruled under the plenary power that this name and other family-group names based on **Prosopis** are not to be given priority over **COLLETIDAE** Lepeletier, 1841 and other family-group names based on **Colletes** Latreille, 1802 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

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Protocalliphora Hough, 1899, *Entomological News*, 10: 65 (gender: feminine) (type species, by original designation: **Musca azurea** Fallén, 1817) (Diptera). Op. 1618

Protophormia Townsend, 1908, *Smithsonian Miscellaneous Collections*, no. 1803, 51(2): 123 (gender: feminine) (type species, by monotypy: **Phormia terraenovae** Robineau-Desvoidy, 1830) (Diptera). Op. 1618

Protowarthia Ulrich & Schofield, 1897, *Geological and Natural History Survey of Minnesota* (Final Report), 3(2): 848 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda, Archaeogastropoda). Op. 1470

PROTOWARTHIIDAE Ulrich & Schofield, 1897, *Geological and Natural History Survey of Minnesota* (Final Report), 3(2): 847 (invalid because the name of the type genus, **Protowarthia** Ulrich & Schofield, 1897, has been suppressed under the plenary power) (Gastropoda, Archaeogastropoda). Op. 1470

Psammocollus Grube, 1866, *Verhandlungen der Kaiserlich-Königlichen zoologisch-botanischen Gesellschaft in Wien*, 16: 178 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Polychaeta). Op. 1636

pseudobrowniana, Scottia, Kempf, 1971, *Eiszeitalter und Gegenwart*, 22: 45 (specific name of the type species of **Scottia** Brady & Norman, 1889) (Ostracoda). Op. 1836

PSEUDOCALANIDAE Sars, 1901, *An account of the Crustacea of Norway*, vol. 4, p. 19 (type genus: **Pseudocalanus** Boeck, 1873) (Copepoda). Op. 1503

Pseudocalanus Boeck, 1873, *Förhandlingar i Videnskabs-selskabet i Kristiania*, 1872: 37 (gender: masculine) (type species, by monotypy: **Clausia elongata** Boeck, 1865, a junior subjective synonym of **Calanus minutus** Krøyer, 1845) (Copepoda). Op. 1503

Pseudocaranx Bleeker, 1863, *Natuurkundige Verhandelingen van de Hollandsche Maatschappij der Wetenschappen te Haarlem*, (2)18: 82 (gender: masculine) (type species, by monotypy: **Scomber dentex** Bloch & Schneider, 1801) (Osteichthyes, Perciformes). Op. 1841

Pseudoclavella Bassett-Smith, 1898, *Annals and Magazine of Natural History*, (7)2: 92 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1430

pseudodelphis, Delphinus, Schlegel, 1841, *Abhandlungen aus dem Gebiete der Zoologie und vergleichenden Anatomie*, vol. 1 (Beiträge zur Charakteristik der Cetaceen), p. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1660

Pseudofoenus Kieffer, 1902, Hymenoptera, Fam. Evanidae in Wytsman, P. (Ed.), *Genera Insectorum*, fascicle 2, p. 6 (gender: masculine) (type species, by designation under the plenary power: **Foenus unguiculatus** Westwood, 1841) (Hymenoptera). Op. 1912

pseudogallarum, Acarus, Vallot, 1836, *Mémoires de l'Académie des Sciences, Arts et Belles-Lettres de Dijon*, 1836: 189 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Acarina). Op. 1521

Pseudonevermannia Baranov, 1926, *Neue Beiträge zur Systematischen Insektenkunde*, 3: 164 (a junior objective synonym of **Cnetha** Enderlein, 1921 by the designation under the plenary power of **Simulium vernum** Macquart, 1826 as type species of both nominal genera) (Diptera). Op. 1416

Pseudoxyrhopus Günther, 1881, *Annals and Magazine of Natural History*, (5)7(41): 359 (gender: masculine) (type species, by monotypy of the replaced nominal genus **Homalocephalus** Jan, 1863: **Homalocephalus heterurus** Jan, 1863) (Reptilia, Serpentes). Op. 1789

pteneres, Anas, Forster, 1844, *Descriptiones Animalium quae in itinere ad Maris Australis Terras per annos 1772, 1773 et 1774 suscepto collegit*, p. 338 (Aves, Anseriformes). Op. 1648

Pterodiscus Pilsbry, 1893, Part 33, pp. 1-48 in: *Manual of Conchology. Structural and systematic. With illustrations of the species. Founded by George W. Tryon, Jr. Second series: Pulmonata*, vol. 9, p. 36 (a junior objective synonym of **Tropidoptera** Ancey, 1889) (Gastropoda). Op. 1845

Pterodoris Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertibratorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem. Decas 1 Mollusca* (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1375

Pteropus Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 153 (gender: masculine) (type species, by designation under the plenary power: **Vespertilio niger** Kerr, 1792), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Chiroptera). Op. 1894

Pterygometopidella Wedekind, 1912, *Zeitschrift der Deutschen Geologischen Gesellschaft (Abhandlungen und Monatsberichte)*, 63 (for 1911): 324 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Trilobita). Op. 1846

Ptilinus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 64 (gender: masculine) (type species, by subsequent monotypy by Müller, 1776, *Zoologiae Danicae prodromus*, p. 81: *Ptilinus cylindricus* Müller, 1776, a suppressed senior subjective synonym of **Ptilinus fuscus** Geoffroy in Fourcroy, 1785) (Coleoptera). Op. 1754

Ptilopus Schönherr, 1823, *Isis* (von Oken), 1823: col. 1140 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1451

PTINIDAE Latreille, 1802, *Histoire naturelle, générale et particulière, des crustacés et des insectes*, vol. 3, p. 112 (type genus: **Ptinus** Linnaeus, 1767) (Coleoptera). Op. 1809

Ptinus Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 565 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 427: *Cerambyx fur* Linnaeus, 1758) (Coleoptera). Op. 1809

Ptochus Schönherr, 1826, *Curculionidum dispositio methodica cum generum characteribus, descriptionibus atque observationibus variis*, p. 188 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Marshall, 1916, *The fauna of British India, including Ceylon and Burma. Coleoptera. Rhynchophora: Curculionidae (part 1)*, p. 259: *Ptochus porcellus* Boheman in Schönherr, 1834) (Coleoptera). Op. 1616

Ptychagnostus Jaekel, 1909, *Zeitschrift der Deutschen Geologischen Gesellschaft*, 61: 400, the paper *Über die Agnostiden* ruled under the plenary power to be treated as having been published in its entirety in 1909 and printed so that the definition of **Ptychagnostus** on p. 401 appeared at the top of p. 400 (gender: masculine) (type species, confirmed by the Commission to be by original designation: **Agnostus punctuosus** Angelin, 1851) (Trilobita). Op. 1701

Ptychochilus Boettger, 1881, *Conchologische Mitteilungen*, 1(4): 47 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1823

Ptychochylus Boettger, 1881, *Conchologische Mitteilungen*, 1(4): 48, alternate original spelling of *Ptychochilus* (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1823

pulcher, *Trigocephalus*, Peters, 1862, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, 1862: 672, footnote, as defined by the female holotype (specimen no. ZMB 3868 in the Zoologisches Museum der Humboldt-Universität, Berlin) (Reptilia, Serpentes). Op. 1939

pulchra, *Anniella*, Gray, 1852, *Annals and Magazine of Natural History*, (2)10(59): 440, as defined by the neotype (specimen no. 64656 in the Museum of Vertebrate Zoology, University of California, Berkeley, U.S.A.) designated under the plenary power (specific name of the type species of *Anniella* Gray, 1852) (Reptilia, Squamata). Op. 1735

pumilio, *Bracon*, Nees, 1834, *Hymenopterorum Ichneumonibus Affinium Monograph*, vol. 1, p. 90 (specific name of the type species of **Gnamptodon** Haliday, 1833) (Hymenoptera). Op. 1424

punctata, *Thaumantias*, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465

punctatus, *Labrus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 285, as defined by the lectotype (catalogue no. NRM 4 in the Swedish Museum of Natural History, Stockholm) designated by Kullander, 1983, *A revision of the South American cichlid genus Cichlasoma (Teleostei: Cichlidae)*, p. 84, ruled under the plenary power not to be given priority over the specific name of **Labrus schomburgkii** Müller & Troschel, 1849 whenever the two names are considered to be synonyms (Osteichthyes, Perciformes). Op. 1954

puncticollis, *Ceratopogon*, Becker, 1903, *Mitteilungen aus dem Zoologischen Museum in Berlin*, 2(3): 75, ruled under the plenary power to be given precedence over the subspecific name of **Ceratopogon pulicaris algarensis** Strobl, 1900 whenever the two names are considered to be synonyms (Diptera). Op. 1643

punctulatissima, *Apis*, Kirby, 1802, *Monographia Apum Angliae ...*, vol. 2, p. 231 (valid subjective synonym of the specific name of *Apis aterrima* Panzer, 1798, the type species of *Stelis* Panzer, 1806) (Hymenoptera). Op. 1713

punctumalbum, *Curculio*, Herbst in Fuessly, 1784, *Archiv der Insekten geschichte*, Heft 5, pl. 74 (senior subjective synonym of *Curculio pseudacori* Fabricius, 1792, the type species of **Mononychus** Germar, 1824) (Coleoptera). Op. 1529

punctuosus, *Agnostus*, Angelin, 1851, *Palaeontologia Scandinavica Pars 1. Crustacea Formationis Transitionis*, p. 8 (specific name of the type species of **Ptychagnostus** Jaekel, 1909) (Trilobita). Op. 1701

punctus, *Tachinus*, Gravenhorst, 1806, *Monographia coleopterorum micropterorum*, p. 27 (specific name of the type species of **Mycetoporus** Mannerheim, 1831) (Coleoptera). Op. 1726

pupula, *Eustixia*, Hübner, 1823, *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 1, p. 24 (specific name of the type species of *Eustixia* Hübner, 1823) (Lepidoptera). Op. 1927

pupula, *Eustixis*, Hübner, [1831], *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 3, p. 24 (Lepidoptera). Op. 1927

purpurata, *Chrysis*, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 283, ruled under the plenary power to be as defined by the female neotype (a Latreille specimen in the Spinola collection in the Museo Regionale di Scienze Naturali in Turin, Italy) designated by Pavesi & Strumia, 1998, *Bulletin of Zoological Nomenclature*, 55: 195 (specific name of the type species of *Euchroeus* Latreille, 1809) (Hymenoptera). Op. 1906

purpurea, *Sagra*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 60, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820

Purpureum Omodeo, 1952, *Archivio Zoologico Italiano*, 37: 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Oligochaeta). Op. 1403

purus, *Halictus*, Say, 1837, *Boston Journal of Natural History*, 1: 395 (specific name of the type species of **Augochlora** Smith, 1853) (Hymenoptera). Op. 1952

pusilla, *Phoca*, Schreber, 1775, *Die Säugetiere in Abbildungen nach der Natur mit Beschreibungen*, vol. 2, part 13, pl. 85 (specific name of the type species of **Arctocephalus** Cuvier, 1826) (Mammalia, Pinnipedia). Op. 1962

pusillus, *Callionymus*, Delaroche, 1809, *Annales du Muséum d'Histoire Naturelle, Paris*, 13(77): 315 (Osteichthyes, Perciformes). Op. 1658

pusillus, *Platyrhynchus*, Swainson, 1827, *Philosophical Magazine*, (n.s.)1(5): 366 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Passeriformes). Op. 1885

pustulatus, *Oniscus*, Fabricius, 1781, *Species insectorum* ..., vol. 1, p. 379 (specific name of the type species of *Glomeris* Latreille, 1802) (Diplopoda). Op. 1897

pustulosa, *Fryeria*, Gray, 1853, *Annals and Magazine of Natural History*, (2)11: 221 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1663

putrida, *Drosophila*, Sturtevant, 1916, *Annals of the Entomological Society of America*, 9: 339, as defined by the neotype (specimen labelled '*Drosophila (D.) putrida*' Sturtevant, 1916, NEOTYPE, Det. D.A. Grimaldi' from 'U.S.A.: New Jersey: Morris County, Pompton Plains, June, 1986, D.A. Grimaldi, coll.' in the American Museum of Natural History, New York) designated under the plenary power (Diptera). Op. 1746

Pylodictis Rafinesque, 1819, *Journal de Physique, de Chimie et d'Histoire Naturelle, et des Arts*, 88: 422 (gender: masculine) (type species, by monotypy: *Pylodictis limosus* Rafinesque, 1819, a junior subjective synonym of *Silurus olivaris* Rafinesque, 1818) (Osteichthyes, Siluriformes). Op. 1584

pyrausta, *Phalaena*, Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 163 (specific name of the type species of *Ethmia* Hübner, [1819]) (Lepidoptera). Op. 1544

pyri, *Phytoptus*, Pagenstecher, 1857, *Verhandlungen des naturhistorisch-medicinischen Vereins zu Heidelberg*, 1(2): 48 (specific name of the type species of *Eriophyes* von Siebold, 1851) (Arachnida, Acarina). Op. 1521

Pyrochroa Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 338 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the British insects*, p. 30 (published with *An introduction to the modern classification of insects*, vol. 1, part 3): *Cantharis coccinea* Linnaeus, 1761) (Coleoptera). Op. 1754

Pyrophaena Schiner, 1860, *Wiener Entomologische Monatschrift*, 4: 213 (gender: feminine) (type species, by monotypy: *Syrphus rosarum* Fabricius, 1787) (Diptera). Op. 1744

quadricincta, *Apis*, Fabricius, [1777], *Genera insectorum* ..., p. 247 (specific name of the type species of *Halictus* Latreille, 1804) (Hymenoptera). Op. 1713

quadridentatus, *Lithobius*, Menge, 1851, *Neueste Schriften der Naturforschenden Gesellschaft in Danzig*, 4(2): 12 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Chilopoda). Op. 1816

quadripartita, *Podophrya*, Claparède & Lachmann, 1859, *Mémoires de l'Institut National Génois*, 6: 382 (specific name of the type species of *Tokophrya* Bütschli, 1889) (Ciliophora, Suctoria). Op. 1778

quadripunctatus, *Erotylus*, Olivier, 1792, *Encyclopédie méthodique. Histoire naturelle des insectes*, vol. 6, p. 437 (specific name of the type species of *Ischyruus* Lacordaire, 1842) (Coleoptera). Op. 1824

quadristriata, *Cicada*, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, p. 2111 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1935

quadrituberculatus, *Curculio*, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 100 (specific name of the type species of *Phytobius* Dejean, 1835) (Coleoptera). Op. 1529

quadrupeda, *Syren*, Custis, 1807, in King (Ed.), *An account of the Red River, in Louisiana, drawn up from the returns of Messrs. Freeman & Custis, to the War Office of the United States, who explored the same, in the year 1806*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1733

QUEDIINI Kraatz, [1857], in Erichson, *Naturgeschichte der Insekten Deutschlands*, Abteilung 1 (Coleoptera), vol. 2, p. 473 (type genus: *Quedius* Stephens, 1829), ruled under the plenary power that this name and other family-group names based on *Quedius* are to be given precedence over **PLATYCNEMINI** Nordmann, 1837 and other family-group names based on **Platycnemus** Nordmann, 1837 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851

Quedius Stephens, 1829, *The nomenclature of British insects; being a compendious list of such species as are contained in the Systematic Catalogue of British insects, and forming a guide to their classification* ..., p. 22 (gender: masculine) (type species, by designation under the plenary power: *Staphylinus levicollis* Brullé, 1832) (Coleoptera). Op. 1851

quinquemaculata, *Uroctea*, Dufour, 1820, *Annales générales des Sciences Physiques, Bruxelles*, 5: 200 (specific name of the type species of *Uroctea* Dufour, 1820) (Cumacea). Op. 1593

quinquespinosus, *Rophites*, Spinola, 1808, *Insectorum Liguria species novae aut rariores*, vol. 2, p. 72 (specific name of the type species of *Rophites* Spinola, 1808) (Hymenoptera). Op. 1713

quoll, *Mustela*, Zimmermann, 1783, *Geographische Geschicht des Menschen*, vol. 3, p. 181 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Marsupialia). Op. 1460

ramicornis, *Ichneumon*, Fabricius, 1781, *Species insectorum*, vol. 1, p. 441 (specific name of the type species of *Eulophus* Geoffroy, 1762) (Hymenoptera). Op. 1754

rangoonensis, *Potamon*, Rathbun, 1904, *Nouvelles archives du Muséum d'Histoire Naturelle de Paris*, (4)6: 279 (specific name of the type species of *Ranguna* Bott, 1966) (Crustacea, Decapoda). Op. 1640

Ranguna Bott, 1966, *Senckenbergiana biologica*, 47(6): 481 (gender: feminine) (type species, confirmed by the Commission to be by original designation: *Potamon rangoonensis* Rathbun, 1904) (Crustacea, Decapoda). Op. 1640

rapax, *Typhis*, Milne Edwards, 1830, *Annales des Sciences Naturelles*, 20: 395 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphipoda). Op. 1889

rectisectaria, *Gonodontis*, Herrich-Schäffer, [1855], *Sammlung neuer oder wenig bekannter aussereuropäischen Schmetterlinge*, vol. 1, part 1, pl. 58, fig. 325 (specific name of the type species of *Pero* Herrich-Schäffer, 1855) (Lepidoptera). Op. 1379

redmani, *Livoneca*, Leach, 1818, in Cuvier (Ed.), *Dictionnaire des sciences naturelles*, vol. 12, p. 351 (specific name of the type species of *Livoneca* Leach, 1818) (Crustacea, Isopoda). Op. 1849

renales, *Ascaris*, Goeze, 1782, *Versuch einer Naturgeschichte der Eingeweidewürmer thierischer Körper*, p. 73 (senior subjective synonym of the specific name of *Strongylus gigas* Rudolphi, 1802, the type species of *Diocophyme* Collet-Meygret, 1802) (Nematoda). Op. 1552

repanodus, *Nautilus*, Fichtel & Moll, 1798, *Testacea microscopica aliaque minuta ex generibus Argonauta et Nautilus ad naturam picta et descripta*, p. 35, as defined by the holotype (Inv. no. MI-470 in the Naturhistorisches Museum, Vienna), the neotype designation by Loeblich & Tappan (1962) having been set aside under the plenary power (specific name of the type species of *Eponides* de Montfort, 1808) (Foraminiferida). Op. 1572

reptans, *Agromyza*, Fallén, 1823, *Diptera Sveciae ...*, vol. 2, Agromyzidae, p. 1, as defined by the lectotype designated by Nowakowski, 1964, *Deutsche Entomologische Zeitschrift*, 11: 188 (specific name of the type species of *Agromyza* Fallén, 1810) (Diptera). Op. 1476

Reptomultisparsa d'Orbigny, 1853, *Paléontologie française, terrains crétacés*, vol. 5, Bryozaires, p. 875 (gender: feminine) (type species, by designation under the plenary power: *Diastopora incrustans* d'Orbigny, 1850) (Bryozoa, Cyclostomata). Op. 1392

reticulata, *Boa*, Schneider, 1801, *Historiae Amphibiorum Naturalis et Literariae*, vol. 2, p. 264 (oldest available synonym of *Coluber oularsawa* Bonnaterre, 1790 and *Coluber oryzivorus* Suckow, 1798, both of which are suppressed under the plenary power) (Reptilia). Op. 1463

retusus, *Scarabaeus*, Fabricius, 1781, *Species insectorum exhibentes eorum differentias specificas synonyma auctorum ...*, vol. 1, p. 14 (specific name of the type species of *Temnorhynchus* Hope, 1837) (Coleoptera). Op. 1838

Reyfria Yonow, 1986, *Journal of Natural History*, 20: 1418 (a junior objective synonym of *Fryeria* Gray, 1853) (Gastropoda). Op. 1663

Rhabditis Dujardin, [1844], *Histoire naturelle des Helminthes*, p. 239 (gender: feminine) (type species, by subsequent designation by Stiles & Hassall, 1905, *Bulletin of the Bureau of Animal Industry*, 79: 134: **Rhabditis terricola** Dujardin, [1844]) (Nematoda). Direction 120

Rhabdodon Fleischmann, 1831, *Dalmatiae nova serpentum genera*, p. 26, and all uses of the name prior to the publication of **Rhabdodon** Matheron, 1869 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Reptilia, Serpentes). Op. 1483

Rhabdodon Matheron, 1869, *Bulletin de la Société Géologique de France*, (2)26: 792 (gender: masculine) (type species, by monotypy: **Rhabdodon priscus** (correction of *priscum*) Matheron, 1869) (Reptilia, Ornithischia). Op. 1483

Rhabdomeson Young & Young, 1874, *Annals and Magazine of Natural History*, (4)13: 337 (gender: neuter) (type species, by designation under the plenary power: **Rhabdomeson progracile** Wyse Jackson & Bancroft, 1995) (Bryozoa). Op. 1854

Rhechostica Simon, 1892, *Histoire Naturelle des Araignées*, Ed. 2, part 1, p. 162 (gender: feminine) (type species, by monotypy: **Homoeomma texense** Simon, 1892), ruled under the plenary power not to be given priority over **Aphonopelma** Pocock, 1901 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1637

Rhinapion Beguin-Billecocq, 1905, *Annales de la Société Entomologique de France*, 74: 147 (gender: neuter) (type species, by subsequent designation by Kissinger, 1968, *Curculionidae subfamily Apioninae of North and Central America with reviews of the world genera of Apioninae and world subgenera of Apion* Herbst (Coleoptera), p. 28: **Apion (Rhinapion) pauxillum** Beguin-Billecocq, 1905) (Coleoptera). Op. 1694

Rhinapion Motschulsky, 1868, *Horae Societatis Entomologicae Rossicae*, 6(supplement): 86, and all uses of the name prior to the publication of **Rhinapion** Beguin-Billecocq, 1905 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1694

Rhinoclama Dall & Smith in Dall, 1886, *Bulletin of the Museum of Comparative Zoology*, Harvard, 12: 300 (gender: feminine) (type species, by designation under the plenary power: **Cuspidaria (Rhinoclama) adamsi** Morgan & Heppell, 1981) (Bivalvia). Op. 1376

Rhinomacer Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 269 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1754

Rhinoncus Schönherr, 1825, *Isis* (von Oken); 1825: col. 586 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Westwood, 1838, *Synopsis of the genera of British insects*, p. 38: **Curculio pericarpinus** Linnaeus, 1758) (Coleoptera). Op. 1529

Rhipidocotyle Diesing, 1858, *Sitzungsberichte der Mathematisch-Naturwissenschaftlichen Classe der Kaiserlichen Akademie der Wissenschaften*, 32: 313 (gender: feminine) (type species, by subsequent designation by Nicoll, 1914, *Journal of the Marine Biological Association of the U.K.*, (2)10: 490: *Gasterostomum minimum* Wagener, 1852, a junior subjective synonym of **Monostoma galeatum** Rudolphi, 1819) (Trematoda). Op. 1717

Rhipidocystis Jaekel, 1901, *Zeitschrift der Deutschen geologischen Gesellschaft*, 52(4): 672 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Hecker, 1940, *Académie des Sciences de l'U.R.S.S. [Trudy] de l'Institut Paléontologique*, 9(4): 16: **Rhipidocystis baltica** Jaekel, 1901) (Eocrinidea). Op. 1760

Rhizophagus Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 5, p. 18 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 13, published with *An introduction to the modern classification of insects ...*, vol. 1, part 1, pp. 1-48: **Lycetus bipustulatus** Fabricius, 1792), ruled under the plenary power to be the correct original spelling of *Ryzophagus* (Coleoptera). Op. 1810

Rhogalia Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 396 (gender: feminine) (type species, by monotypy: **Phalaena epigena** Stoll, [1790]), ruled under the plenary power not to be given priority over **Rosema** Walker, 1855 whenever the two names are considered to be synonyms (Lepidoptera). Op. 1617

RHOPALOCERINI Reitter, 1911, *Fauna Germanica. Die Käfer des deutschen Reiches*, vol. 3, p. 108 (type genus: **Rhopalocerus** W. Redtenbacher, 1842) (Coleoptera). Op. 1397

Rhopalocerus W. Redtenbacher, 1842, *Die Gattungen der deutschen Käfer-Fauna*, p. 21 (gender: masculine) (type species, by monotypy: **Rhopalocerus setosus** Redtenbacher, 1842, a junior subjective synonym of **Monotoma rondanii** Villa & Villa, 1833) (Coleoptera). Op. 1397

Rhyncolus Germar, 1817, *Magazin der Entomologie*, vol. 2, p. 340 (gender: masculine) (type species, by designation under the plenary power: **Curculio ater** Linnaeus, 1758) (Coleoptera). Op. 1655

Rhyzophagus Gyllenhal, 1813, *Insecta suecica descripta. Classis I. Coleoptera sive Eleuterata*, vol. 1, part 3, p. 420 (an incorrect subsequent spelling of *Rhizophagus* Herbst, 1793) (Coleoptera). Op. 1810

rickettensis, *Monograptus*, Lapworth, 1876, *Geological Magazine*, (2)3: 355-356, as defined by the neotype (specimen BU 1585 in the Lapworth Museum, Birmingham University, U.K.) designated under the plenary power (Graptolithina). Op. 1883

Riisea Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 294 (gender: feminine) (type species, by monotypy: **Riisea paniculata** Duchassaing & Michelotti, 1860), ruled under the plenary power to be the correct original spelling of *Rusea* (Anthozoa). Op. 1895

riisei, **Clavularia**, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 310, ruled under the plenary power to be the correct original spelling of *Clavularia rusei* (Anthozoa). Op. 1895

riisei, **Desmophyllum**, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 337, ruled under the plenary power to be the correct original spelling of *Desmophyllum rusei* (Anthozoa). Op. 1895

Rioarribasaurus Hunt & Lucas, 1991, *Palaeontologische Zeitschrift*, 65: 191 (a junior objective synonym of *Coelophysoides* Cope, 1889) (Reptilia, Saurischia). Op. 1842

Risomurex Olsson & McGinty, 1958, *Bulletin of American Paleontology*, 39(177): 40 (gender: masculine) (type species, by designation under the plenary power: **Ricinula deformis** Reeve, 1846) (Gastropoda). Op. 1623

Rissoa Desmarest, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, (3)1: 7 (gender: feminine) (type species, by subsequent designation by Bucquoy, Dautzenberg & Dollfus, 1884, *Les mollusques marins de Roussillon*, vol. 1, part 7, p. 262: **Rissoa ventricosa** Desmarest, 1814) (Gastropoda). Op. 1664

RISSOIDAE Gray, 1847, *Proceedings of the Zoological Society of London*, 15: 152 (type genus: **Rissoa** Desmarest, 1814), ruled under the plenary power that this name and other family-group names based on **Rissoa** are to be given precedence over **TRUNCATELLIDAE** Gray, 1840 and other family-group names based on **Truncatella** Risso, 1826 whenever their type genera are placed in the same family-group taxon (Gastropoda). Op. 1664

ritsemae, **Onthophagus (Proagoderus)**, Lansberge, 1883, *Notes from the Leyden Museum*, 5: 15 (specific name of the type species of **Proagoderus** Lansberge, 1883) (Coleoptera). Op. 1708

Robertus Pickard-Cambridge, 1879, *The Spiders of Dorset*, p. 103 (gender: masculine) (type species, by monotypy: **Robertus astutus** Pickard-Cambridge, 1879, a junior objective synonym of **Neriene neglectus** Pickard-Cambridge, 1871) (Arachnida, Araneae). Op. 1426

robiniae, **Microgaster**, Fitch, 1859, *New York State Agricultural Society Transactions*, 18: 836, ruled under the plenary power not to be given priority over the specific name of **Apanteles ornigis** Weed, 1887 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1480

robustulus, **Holostaspis subbadius**, Berlese, 1904, *Redia*, 1: 264, ruled under the plenary power to be a correction of **robustulus** Berlese, 1904 (Arachnida, Acarina). Op. 1638

robynsii, **Harpognathus**, Wesmael, 1833, *Recueil Encyclopédique Belge*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1597

Roeslerstammia Zeller, 1839, *Isis* (von Oken), 1839(3): col. 202 (gender: feminine) (type species, by designation under the plenary power: **Alucita exlebella** Fabricius, 1787) (Lepidoptera). Op. 1910

rondanii, **Monotoma**, Villa & Villa, 1833, *Coleoptera Europae dupleta*, p. 36 (senior subjective synonym of **Rhopalocerus setosus** Redtenbacher, 1842, specific name of the type species of **Rhopalocerus** W. Redtenbacher, 1842) (Coleoptera). Op. 1397

Rophites Spinola, 1808, *Insectorum Liguriae species novae aut rariores*, vol. 2, p. 8 (gender: masculine) (type species, by monotypy: **Rophites quinquespinosus** Spinola, 1808) (Hymenoptera). Op. 1713

ROPHITIDAE Schenck, 1866, *Berliner Entomologische Zeitschrift*, 10: 322 (type genus: **Rophites** Spinola, 1808), ruled under the plenary power that this name and other family-group names based on **Rophites** are not to be given priority over **HALICTIDAE** Thomson, 1869 and other family-group names based on **Halictus** Latreille, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

rosae, **Cynips**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 553 (specific name of the type species of **Diplolepis** Geoffroy, 1762) (Hymenoptera). Op. 1754

rosae, **Musca**, Fabricius, 1794, *Entomologia systematica emendata et aucta*, vol. 4, p. 356, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Musca rosae* De Geer, 1776 (specific name of the type species of **Chamaepsila** Hendel, 1917) (Diptera). Op. 1938

rosarum, **Syrphus**, Fabricius, 1787, *Mantissa insectorum sistens eorum species ...*, vol. 2, p. 341 (specific name of the type species of **Pyrophaena** Schiner, 1860) (Diptera). Op. 1744

Rosema Walker, 1855, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 4, p. 1159 (gender: feminine) (type species, by subsequent designation by Kirby, 1892, *A synomeric catalogue of Lepidoptera Heterocera (Moths)*, vol. 1 (*Sphegines and Bombyces*), p. 581: **Rosema dorsalis** Walker, 1855), ruled under the plenary power to be given precedence over **Zelica** Hübner, [1825] and **Rhogalia** Hübner, [1825] whenever it is considered a synonym of either of those names (Lepidoptera). Op. 1617

rostrata, **Testudo**, Thunberg, 1787, *Museum Naturalium Academiae Upsaliensis*, part 2, p. 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1659

rostrocrasso, **Alauda**, Wilkes, [1796], *Encyclopaedia Londinensis*, vol. 1, p. 235 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859

rostrolamellatus, **Humerobates**, Grandjean, 1936, *Annales de la Société Entomologique de France*, 105: 77 (specific name of the type species of **Humerobates** Sellnick, 1928) (Arachnida, Acari). Op. 1420

ruber, **Crotalus adamanteus**, Cope, 1892, *Proceedings of the United States National Museum*, 14: 690, ruled under the plenary power to be given precedence over the specific name of **Crotalus exsul** Garman, 1884 whenever the two names are considered to be synonyms (Reptilia, Serpentes). Op. 1960

rubidus, **Byrrhus**, Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, 1(2-4): 484 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1396

rubiginosa, **Phyllococe (Carobia)**, Saint-Joseph, 1888, *Annales des Sciences Naturelles (Zoologie)*, (7)5: 282 (Polychaeta). Op. 1589

rubra, **Scolopax**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 145 (specific name of the type species of **Eudocimus** Wagler, 1832) (Aves, Ciconiiformes). Op. 1674

rubrum, **Distoma**, Savigny, 1916, *Mémoires sur les animaux sans vertèbres*, part 2, p. 177 (specific name of the type species of **Eudistoma** Caullery, 1909) (Tunicata). Op. 1865

- rubustulus**, *Holostaspis subbadius*, Berlese, 1904, *Redia*, **1**: 264, ruled under the plenary power to be treated as an incorrect original spelling of **robustulus** (Arachnida, Acarina). Op. 1638
- rueppelii**, *Fryeria*, Bergh, 1869, *Naturhistorisk Tidsskrift, Kjøbenhavn*, (3)5: 514 (specific name of the type species of *Fryeria* Gray, 1853) (Gastropoda). Op. 1663
- ruetimeyeri**, *Lagomeryx*, Thenius, 1948, *Anzeiger der Oesterreichischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse. Wien*, **14**: 221 (specific name of the type species of *Lagomeryx* Roger, 1904) (Mammalia, Artiodactyla). Op. 1790
- rufa**, *Simulia*, Meigen, 1838, *Systematische Beschreibung der bekannten Europäischen zweiflügeligen Insecten*, vol. 7, p. 54, ruled under the plenary power not to be given priority over the specific name of *Simulia ferruginea* Wahlberg, 1844 whenever the two names are considered to be synonyms (Diptera). Op. 1496
- ruficornis**, *Apis*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 578 (specific name of the type species of *Nomada* Scopoli, 1770) (Hymenoptera). Op. 1713
- rufipes**, *Staphylinus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 423 (specific name of the type species of *Tachinus* Gravenhorst, 1802) (Coleoptera). Op. 1743
- rufospilotata**, *Pentatoma*, Westwood, 1837, *A catalogue of Hemiptera in the collection of the Rev. F.W. Hope with short Latin descriptions of new species*, part 1, p. 44 (specific name of the type species of *Lincus* Stål, 1867) (Heteroptera). Op. 1742
- rufus**, *Scarabaeus*, De Geer, 1778, *Mémoires pour servir à l'histoire des insectes*, vol. 7, pp. 640, 946, as defined by the male lectotype in the Swedish Museum of Natural History, Stockholm, designated by Holm, 1994, *Bulletin of Zoological Nomenclature*, **51**: 122 (Coleoptera). Op. 1890
- rufus**, *Scarabaeus*, Fabricius, 1792, *Entomologia systematica* ..., vol. 1, part 2, p. 39, as defined by the lectotype in the Zoological Museum, University of Copenhagen, designated by Landin, 1956, *Opuscula Entomologica*, **21**: 223, and ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Scarabaeus rufus* De Geer, 1778 and of *S. rufus* Moll, 1782 (Coleoptera). Op. 1890
- rufus**, *Scarabaeus*, Moll, 1782, *Neues Magazin für die Liebhaber der Entomologie*, **1**(4): 372, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Scarabaeus rufus* De Geer, 1778 (Coleoptera). Op. 1890
- rugosa**, *Pupa*, Draparnaud, 1801, *Tableau des Mollusques terrestres et fluviatiles de la France*, p. 63 (specific name of the type species of *Clausilia* Draparnaud, 1805) (Gastropoda). Op. 1455
- rugosa**, *Strophomena*, de Blainville, 1824, *Dictionnaire des Sciences Naturelles*, Ed. 2, vol. 32, p. 302 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1671
- rugosus**, *Plesiosaurus*, Owen, 1840, *Reports of the British Association for the Advancement of Science*, **9**: 82, as defined by the neotype (the postcranial skeleton, catalogue no. BMNH 14435 in the Natural History Museum, London) designated under the plenary power (specific name of the type species of *Eretmosaurus* Seeley, 1874) (Reptilia, Plesiosauria). Op. 1831
- rüppelii**, *Fryeria*, Bergh, 1869, *Naturhistorisk Tidsskrift, Kjøbenhavn*, (3)5: 514 (an incorrect original spelling of *rueppelii*) (Gastropoda). Op. 1663
- Rusea** Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 294, ruled under the plenary power to be an incorrect original spelling of **Riisea** (Anthozoa). Op. 1895
- rusei**, *Clavularia*, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 310, ruled under the plenary power to be an incorrect original spelling of *Clavularia riisei* (Anthozoa). Op. 1895
- rusei**, *Desmophyllum*, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 337, ruled under the plenary power to be an incorrect original spelling of *Desmophyllum riisei* (Anthozoa). Op. 1895
- ruspatricka**, *Vespa*, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 951 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1578
- rustica**, *Musca*, Fabricius, 1775, *Systema Entomologiae* ..., p. 777 (specific name of the type species of *Dexia* Meigen, 1826) (Diptera). Op. 1475
- rustica**, *Nepa*, Fabricius, 1775, *Systema Entomologiae* ..., p. 691, and all uses of the name prior to the publication of *Nepa rustica* Fabricius, 1781 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Heteroptera). Op. 1850
- rustica**, *Nepa*, Fabricius, 1781, *Species insectorum* ..., vol. 2, p. 333, as defined by the lectotype designated by Polhemus, 1994, *Proceedings of the Entomological Society of Washington*, **96**: 692 (specific name of the type species of *Diplonychus* Laporte, 1833) (Heteroptera). Op. 1850
- rustica**, *Tenthredo*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 556, as defined by the neotype (the female specimen labelled 'Hylotoma atrata Forst. Schwerin'; 'coll. Konow'; 'Neotype [female] *Tenthredo rustica* Linné, 1758'; and 'Arge rustica (Linné) [female] det. Blank & Taeger 1999' in the Deutsches Entomologisches Institut, Eberswalde, Germany) designated under the plenary power (Hymenoptera). Op. 1958
- rusticella**, *Phalaena*, Clerck, 1759, *Icones Insectorum rariorum*, pl. 10, fig. 11 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1528
- rutilans**, *Buprestis*, Fabricius, [1777], *Genera insectorum* ..., p. 235 (specific name of the type species of *Scintillatrix* Obenberger, 1956) (Coleoptera). Op. 1825
- ryei**, *Drymus sylvaticus*, Douglas & Scott, 1865, *The British Hemiptera*, vol. 1 *Hemiptera, Heteroptera*, p. 197, ruled under the plenary power to be defined by the lectotype designated by Jessop, 1984, *Bulletin of Zoological Nomenclature*, **41**: 263 (Heteroptera). Op. 1411
- Ryzophagus** Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 5, p. 18, ruled under the plenary power to be an incorrect original spelling of **Rhizophagus** (Coleoptera). Op. 1810
- sabulicola**, *Carabus*, Panzer, 1796, *Fauna Insectorum Germaniae initia*, part 30, p. 4 (specific name of the type species of *Ophonus* Dejean, 1821) (Coleoptera). Op. 1598
- sabulosus**, *Miliolites*, de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles*, vol. 1, p. 175 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1501
- SACCOPHARYNGIDAE** Bleeker, 1859, *Acta Societatis Scientiarum Indo Neerlandicae*, **6**: xxxiii (type genus: *Saccopharynx* Mitchell, 1824) (Osteichthyes, Saccopharyngiformes). Op. 1603

Saccopharynx Mitchell, 1824, *Annals of the Lyceum of Natural History of New York*, 1(1): 86 (gender: masculine) (type species, by designation under the plenary power: *Saccopharynx flagellum* Cuvier, 1829, a junior subjective synonym of **Ophiognathus ampullaceus** Harwood, 1827), ruled under the plenary power to be the name of a then new nominal genus and not a replacement name for **Stylephorus** Shaw, 1791 (Osteichthyes, Saccopharyngiformes). Op. 1603

sagitta, **Callionymus**, Pallas, 1770, *Spicilegia Zoologica*, vol. 1, part 8, p. 29, as defined by the neotype (specimen no. CAS-SU 41392: (female, 86.1 mm SL, INDIA: mouth of River Hooghly, Sundarbans, Bengal Province, ca 21°50'N 88°00'E, S.W. Kemp, 1911.) in the California Academy of Sciences, Stanford University Collection, San Francisco) designated under the plenary power (Osteichthyes, Callionymidae). Op. 1388

sagitta, **Vibrio**, Müller, 1786, *Animalcula Infusoria fluviatilia et marina ...*, p. 59 (specific name of the type species of **Trachelocerca** Ehrenberg, 1840) (Ciliophora). Op. 1923

sagittata, **Geoteuthis**, Münster, 1843, in Münster, G. Graf zu, Meyer, H.V. & Wagner, R. (Eds.), *Beiträge zur Petrefactenkunde ...*, p. 72 (specific name of the type species of **Paraplesioteuthis** Naef, 1921) (Cephalopoda, Coleoidea). Op. 1914

Saissetia Déplanche, 1859, *Messager de Tahiti, Papeete*, 8(no. 9): 7 (gender: feminine) (type species, by designation under the plenary power: **Lecanium coffeae** Walker, 1852) (Homoptera). Op. 1627

sanctus, **Somatodes**, Schönherr, 1823, *Isis* (von Oken), 1823: col. 1139 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1770

sandrii, **Cynopoecilus**, Faria & Muller, 1937, *Revista Naval*, 37(3): 98 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Cyprinodontiformes). Op. 1762

sarnica, **Thaumantias**, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465

Sarotherodon Rüppell, 1852, *Verzeichniss der in dem Museum der Senckenbergischen Naturforschenden Gesellschaft aufgestellten Sammlungen*, part 4, p. 21 (gender: masculine) (type species, by monotypy: **Sarotherodon melanotheron** Rüppell, 1852) (Osteichthyes, Perciformes). Op. 1548

SARROTRIIDAE Billberg, 1820, *Enumeratio Insectorum in Museo Gust. Joh. Billberg*, p. 9 (type genus: **Sarrotrium** Illiger, 1798) (replaced before 1961 as a name based on a junior generic synonym) (Coleoptera). Op. 1811

saussurii, **Panesthia**, Wood-Mason, 1876, *Journal of the Asiatic Society of Bengal*, 45: 190 (specific name of the type species of **Caeparia** Stål, 1877) (Dictyoptera). Op. 1373

scannorum, **Melanesillo**, Verhoeff, 1938, *Arkiv för Zoologi*, A30(16): 2 (a junior objective synonym of **Spherillo vitiensis** Dana, 1853) (Isopoda). Op. 1951

Scelidosaurus Owen, 1859, in: *Encyclopaedia Britannica*, Ed. 8, vol. 17, p. 150 (gender: masculine) (type species, by subsequent monotypy by Owen, 1861, *Monograph of the Palaeontographical Society*, 1: 1: **Scelidosaurus harrisonii** Owen, 1861) (Reptilia, Ornithischia). Op. 1788

schaefferi, **Meloe**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 420 (specific name of the type species of **Cerocoma** Geoffroy, 1762) (Coleoptera). Op. 1754

schellebergii, **Corixa**, Spinola, 1837, *Essai sur les genres d'insectes appartenants à l'ordre des Hémiptères, Lin. ou Rhyngotes, Fab. et à la section des Hétéroptères*, p. 57 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1524

Schinomosa Tottenham, 1939, *Proceedings of the Royal Entomological Society of London*, (B)8(12): 226 (a junior objective synonym of **Mycetoporus** Mannerheim, 1831) (Coleoptera). Op. 1726

schinzi, **Pugmeodon**, Kaup, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, 1838: 319, pl. 2 (specific name of the type species of **Halitherium** Kaup, 1838) (Mammalia, Sirenia). Op. 1535

Schizopus Claparède & Lachmann, 1858, *Mémoires de l'Institut National Génevois*, 5: 182 (a junior homonym of **Schizopus** Le Conte, 1858) (Protozoa). Op. 1727

Schizopus Le Conte, 1858, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1858: 70 (gender: masculine) (type species, by monotypy: **Schizopus laetus** Le Conte, 1858) (Coleoptera). Op. 1727

Schizostoma Bronn, [1834], *Lethaea Geognostica, oder Abbildungen und Beschreibungen der für die Gibirgs-Formationen bezeichnendsten Versteinerungen*, vol. 1, p. 95 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda, Archaeogastropoda). Op. 1470

SCHIZOSTOMATIDAE Eichwald, 1871, *Geognostical-paläontologische Bemerkungen, über die Halbinsel Mangischlak und die Aleutischen Inseln*, p. 119 (invalid because the name of the type genus, **Schizostoma** Bronn, [1834], has been suppressed under the plenary power) (Gastropoda, Archaeogastropoda). Op. 1470

schloenbachi, **Rotalia**, Reuss, 1863, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe*, 46(1): 84, as defined by the lectotype (specimen no. 1685 in the Reuss collection in the Naturhistorisches Museum in Vienna) designated by Meyn & Vespermánn, 1994, *Senckenbergiana Lethaea*, 74(1/2): 256 (Foraminifera). Op. 1804

scholtzi, **Sigara**, Fieber, [1860], *Die europäischen Hemiptera*, p. 89, as defined by the lectotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 12 (Heteroptera). Op. 1505

scholtzii, **Sigara**, Scholtz, [1847], *Uebersicht der Arbeiten und Veränderungen der Schlesischen Gesellschaft für Vaterländische Kultur*, p. 106 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Heteroptera). Op. 1505

schomburgkii, **Polycentrus**, Müller & Troschel, 1849, *Fische in Schomburgk, M.R., Reisen in Britisch-Guiana in den Jahren 1840-1844 ...*, part 3 (*Versuch einer Zusammenstellung der Fauna und Flora von Britisch-Guiana*), no. 1 (Fauna), p. 622, as defined by the two subadult and 28 juvenile syntypes (catalogue nos. ZMB 1024 and ZMB 20604 in the Museum für Naturkunde der Humboldt-Universität, Berlin), ruled under the plenary power to be given precedence over the specific name of **Labrus punctatus** Linnaeus, 1758 whenever the two names are considered to be synonyms (Osteichthyes, Perciformes). Op. 1954

Scintillatrix Obenberger, 1956, *Acta Entomologica Musei Nationalis Pragae*, 30: 41 (gender: feminine) (type species, by designation under the plenary power: **Buprestis rutilans** Fabricius, [1777]) (Coleoptera). Op. 1825

scolops, **Phymosoma**, Selenka, De Man & Bülow, 1884, *Reisen im Archipel der Philippinen von Dr C. Semper. Zweiter Theil. Wissenschaften Resultate*, p. 75 (Sipuncula). Op. 1532

- scolyticida**, *Coeloides*, Wesmael, 1838, *Nouveaux Mémoires de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, **11**: 61 (specific name of the type species of *Coeloides* Wesmael, 1838) (Hymenoptera). Op. 1530
- scomberoides**, *Hydrocyon*, Cuvier, 1819, *Mémoires du Muséum d'Histoire naturelle*, Paris, **5**: 357, as defined by the holotype (specimen no. A.8659-81.87.2.3 in the Muséum National d'Histoire Naturelle, Paris) (specific name of the type species of *Hydrolycus* Müller & Troschel, 1844) (Osteichthyes, Cypriniformes). Op. 1581
- Scopariipes** Signoret, 1880, *Annales de la Société Entomologique de France*, (5)**9**(4): clxxiii. (*Bulletin des Séances. Séance du 24 décembre 1879*) (gender: masculine) (type species, confirmed by the Commission to be by original designation: *Cydnus latipes* Westwood, 1837) (Heteroptera). Op. 1707
- Scopelophis** Fitzinger, 1843, *Systema Reptilium*. *Fasciculus primus* (Amblyglossae), p. 26 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1856
- Scorpaenichthys** Girard, 1854, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **7**: 131 (gender: masculine) (type species, by monotypy: *Scorpaenichthys marmoratus* Girard, 1854, a junior subjective synonym of *Hemitripterus marmoratus* Ayres, 1854) (Osteichthyes, Scorpaeiniformes). Op. 1583
- scotti*, *Metridia*, Giesbrecht, 1897, *Zoologischer Anzeiger*, **20**: 254 (a junior objective synonym of *Pleuromma princeps* Scott, 1894, which is ruled under the plenary power not to be invalid by reason of its having been rejected before 1961 as a former secondary homonym of *Metridia princeps* Giesbrecht, 1889) (Copepoda). Op. 1590
- Scottia** Brady & Norman, 1889, *Scientific Transactions of the Royal Dublin Society*, (2)**4**(2): 72 (gender: feminine) (type species, by designation under the plenary power: *Scottia pseudobrowniana* Kempf, 1971) (Ostracoda). Op. 1836
- scrrophulariae**, *Dermestes*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 356 (specific name of the type species of *Anthrenus* Geoffroy, 1762) (Coleoptera). Op. 1754
- scrrophulariae*, *Phorodon*, Thomas, 1879, *Third Annual Report of the State Entomologist of Illinois*, **8**: 72 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1818
- sculpta**, *Chelydra*, Hay, 1916, *Annual Report of the Florida State Geological Survey*, vol. 8, p. 73, ruled under the plenary power not to be given priority over the specific name of *Chelydra osceola* Stejneger, 1918 whenever the two names are considered to be synonyms (Reptilia, Testudines). Op. 1377
- scutaria**, *Fungia*, Lamarck, 1801, *Système des animaux sans vertèbres*, p. 370, as defined by the neotype designated by Hoeksema, 1989, *Zoologische Verhandelingen*, Leiden, **254**: 131 (senior subjective synonym of the specific name of *Fungia dentigera* Leuckart, 1840, the type species of *Lobactis* Verrill, 1864) (Anthozoa). Op. 1649
- scutata**, *Salamandra*, Temminck & Schlegel, [1838], in Siebold, P.F. de, *Fauna Japonica ... annis 1823-1830 colligit*. Reptilia Elaborantibus, p. 119 (specific name of the type species of *Hemidactylum* Tschudi, 1838) (Amphibia, Caudata). Op. 1873
- scutellaris**, *Tachys*, Stephens, 1828, *Illustrations of British entomology*, *Mandibulata*, vol. 2, p. 5 (specific name of the type species of *Tachys* Dejean, 1821) (Coleoptera). Op. 1598
- Scutopterus** Dejean, 1833, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, part 1, p. 54 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1725
- scybalaria**, *Scarabaeus*, Fabricius, 1781, *Species insectorum*, vol. 1, p. 16 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1890
- seemanni**, *Eurypelma*, Pickard-Cambridge, 1897, *Biologia Centrali-Americanana*, *Zoologia*, vol. 2, p. 26 (specific name of the type species of *Aphonopelma* Pocock, 1901) (Arachnida, Araneae). Op. 1637
- Sembolis** Fabricius, 1775, *Systema Entomologiae ...*, p. 305 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Van der Weele, 1910, Megaloptera. *Collections Zoologiques du Baron Edm. de Selys Longchamps. Catalogue Systématique et Descriptif*, fasc. 5, p. 55: *Phryganea phalaenoides* Linnaeus, 1758) (Trichoptera). Op. 1596
- Semeioptera** Gray, 1859, *Literary Gazette* (new series), **39**: 406, ruled under the plenary power to be an incorrect original spelling of **Semioptera** (Aves, Paradisaeidae). Op. 1606
- semigargenteus**, *Mithion*, Simon, 1884, *Bulletin de la Société Zoologique de France*, **9**: 4 (specific name of the type species of *Mithion* Simon, 1884) (Arachnida, Araneae). Op. 1625
- Sealionotus** Agassiz, 1832, *Jahrbuch für Mineralogie, Geognosie und Petrefaktenkunde*, **1832**(3): 144 (gender: masculine) (type species, by designation under the plenary power: *Sealionotus bergeri* Agassiz, 1833) (Osteichthyes). Op. 1438
- Semioptera** Gray, 1859, *Literary Gazette* (new series), **39**: 406 (gender: feminine) (type species, by monotypy: *Semioptera wallacii* Gray, 1859), ruled under the plenary power to be a correct spelling despite its publication as *Semeioptera* (Aves, Paradisaeidae). Op. 1606
- septemfasciatum**, *Acridium*, Audinet-Serville, [1838], *Histoire Naturelle des Insectes. Orthoptères*, p. 661 (specific name of the type species of *Nomadacris* Uvarov, 1923) (Orthoptera). Op. 1454
- septemvolva**, *Polygyra*, Say, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, **1**(10): 278 (specific name of the type species of *Polygyra* Say, 1818) (Gastropoda). Op. 1691
- Septoproductus** Frech, 1911, in Richthofen, F. von, *China. Ergebnisse eigener Reisen und darauf gegründeter Studien*, vol. 5, p. 132 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1928
- sericea**, *Chrysomela*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 374 (specific name of the type species of *Cryptocephalus* Geoffroy, 1762) (Coleoptera). Op. 1754
- serpens**, *Campanularia*, Hassall, 1848, *Zoologist*, **6**: 2223 (specific name of the type species of *Filellum* Hincks, 1868) (Hydrozoa). Op. 1485
- serratus**, *Astacus*, Pennant, 1777, *British Zoology*, Ed. 4, vol. 4, p. 19, as defined by the lectotype (the specimen figured by Pennant, 1777, pl. 16, fig. 28) designated by Holthuis, 1988, *Bulletin of Zoological Nomenclature*, **45**: 121 (Crustacea, Decapoda). Op. 1576
- serratus**, *Oniscus*, Fabricius, 1787, *Mantissa Insectorum*, p. 242 (specific name of the type species of *Sphaeroma* Bosc, 1802) (Isopoda). Op. 1574

- setacea, Sertularia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 813 (specific name of the type species of **Plumularia** Lamarck, 1816) (Hydrozoa). Op. 1886
- sexmaculatus, Serranus**, Rüppell, 1830, *Atlas zu der Reise im nordlichen Afrika. Fische des rothen Meers*, p. 107 (Osteichthyes). Op. 1439
- sexpunctata, Crioceris**, Fabricius, 1792, *Entomologia systematica emendata et aucta ...*, vol. 1, part 2, p. 4 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1709
- seychellensis, Psammophis**, Schlegel, 1837, *Essai sur la physionomie des serpens*, vol. 1 (Partie générale), p. 155 (specific name of the type species of **Lycognathophis** Boulenger, 1893) (Reptilia, Serpentes). Op. 1856
- sheppardi, Choragus**, Kirby, 1819, *Transactions of the Linnean Society of London*, 12: 448 (specific name of the type species of **Choragus** Kirby, 1819) (Coleoptera). Op. 1756
- Shoemakerella** Pirlot, 1936, *Siboga-Expedition, Monographs*, 33e: 264 (gender: feminine) (type species, by designation under the plenary power: **Lysianax cubensis** Stebbing, 1897) (Amphipoda). Op. 1639
- Sialis** Latreille, 1802, *Histoire naturelle, générale et particulière des Crustacés et des Insectes*, vol. 3, p. 290 (gender: feminine) (type species, by monotypy: **Hemerobius lutarius** Linnaeus, 1758) (Megaloptera). Op. 1596
- sibilla, Papilio**, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1917
- sicula, Sepioteuthis**, Verany, 1851, *Mollusques Méditerranéens*, part 1 (Céphalopodes de la Méditerranée), p. 75 (a senior subjective synonym of **Ctenopteryx fimbriatus** Appellöf, 1890, the type species of **Ctenopteryx** Appellöf, 1890) (Cephalopoda, Coleoidea). Op. 1793
- Sicus** Fabricius, 1798, *Supplementum Entomologiae Systematicae*, pp. 547, 554 (a junior objective synonym of **Coenomyia** Latreille, 1796 and a junior homonym of **Sicus** Scopoli, 1763) (Diptera). Op. 1870
- Sicus** Latreille, 1796, *Précis des caractères génératifs des insectes, disposés dans un ordre naturel*, p. 158 (a junior homonym of **Sicus** Scopoli, 1763) (Diptera). Op. 1870
- Sicus** Scopoli, 1763, *Entomologica carniolica exhibens insecta ...*, p. 369 (gender: masculine) (type species, by designation under the plenary power: **Conops ferrugineus** Linnaeus, 1761) (Diptera). Op. 1870
- Sidisia** Gray, 1858, *Proceedings of the Zoological Society of London*, 1858: 532 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Anthozoa). Op. 1689
- siliqua, Mya**, Spengler, 1793, *Skrifter af Naturhistorie-Selskabet*, 3: 48 (specific name of the type species of **Cyrtodaria** Reuss, 1801) (Bivalvia). Op. 1414
- simplex, Belopeltis**, Voltz, 1840, *Mémoires de la Société du Muséum d'Histoire Naturelle de Strasbourg*, 3: 23 (specific name of the type species of **Geopeltis** Regteren Altena, 1949) (Cephalopoda, Coleoidea). Op. 1914
- sinistratum, Cerithium**, Nyst, 1835, *Recherches sur les coquilles fossiles de la province d'Anvers*, p. 28, as defined by the neotype designated by Glibert, 1958, *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique*, 34(15): 10 (senior subjective synonym of **Laiochochlis** [sic] pommeriae Dunker & Metzger, 1874, the type species of **Laeocochlis** Dunker & Metzger, 1874) (Gastropoda). Op. 1700
- Sinuites** Koken, 1896, *Die Leitfossilien*, p. 393 (gender: masculine) (type species, by subsequent designation by Bassler, 1915, *U.S. National Museum Bulletin*, vol. 2, p. 1159: **Bellerophon bilobatus** Sowerby, 1839) (Gastropoda, Archaeogastropoda). Op. 1470
- SINUITIDAE** Dall, 1913, in Eastman & Zittel, *Textbook of Palaeontology*, Ed. 2, vol. 1, p. 521 (type genus: **Sinuites** Koken, 1896) (Gastropoda, Archaeogastropoda). Op. 1470
- sinuosa, Rissoa**, Scacchi, 1836, *Catalogus conchyliorum regni Neapolitanii*, p. 15 (a junior objective synonym of the specific name of **Turbo politus** Linnaeus, 1758) (Gastropoda). Op. 1780
- Siphonia** Weber, 1909, *Notes from the Leyden Museum*, 31: 168 (gender: feminine) (type species, by monotypy: **Siphonia tubifer** Weber, 1909) (Osteichthyes, Perciformes). Op. 1481
- sisymbrii, Tipula**, Schrank, 1803, *Fauna Boica. Durchgedachte Geschichte der in Baiern einheimischen und zahmen Thiere*, vol. 3, part 1, p. 83 (specific name of the type species of **Dasineura** Rondani, 1840) (Diptera). Op. 1911
- Solpuga** Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 216 (gender: feminine) (type species, by subsequent designation by Pocock, 1897, *Annals and Magazine of Natural History*, (6)20: 255: **Solpuga chelicornis** Lichtenstein, 1796), ruled under the plenary power to be available despite having been published in a suppressed work (Solifugae). Op. 1820
- Somatodes** Schönherr, 1823, *Isis* (von Oken), 1823: col. 1139, and all uses of the name prior to the publication of **Somatodes** Schönherr, 1840 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1770
- Somatodes** Schönherr, 1840, *Genera et species curculionidum*, vol. 5, part 2, p. 800 (gender: masculine) (type species, by monotypy: **Somatodes misumenus** Gyllenhal in Schönherr, 1840) (Coleoptera). Op. 1770
- SOMATODINAE** Lacordaire, 1863, *Histoire naturelle des insectes. Genera des coléoptères. 6. Curculionides*, p. 319 (type genus: **Somatodes** Schönherr, 1840) (Coleoptera). Op. 1770
- SOMATODINI** Schönherr, 1823, *Isis* (von Oken), 1823: col. 1139 (unavailable because the name of its type genus has been suppressed) (Coleoptera). Op. 1770
- sorex, Aplysia**, Rang, 1828, *Histoire naturelle des Aplysiens, première famille de l'ordre des Tectibranches*, p. 57 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1844
- Sorites** Ehrenberg, [1839], *Physikalische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, 1838(1840)[1839]: 134 (gender: masculine) (type species, by designation under the plenary power: **Nautilus orbiculus** Forsskål, 1775) (Foraminiferida). Op. 1536
- SORITIDAE** Ehrenberg, [1839], *Physikalische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, 1838(1840)[1839]: 109 (type genus: **Sorites** Ehrenberg, [1839]) (Foraminiferida). Op. 1536
- Sparsisoma** Swainson, 1839, *The natural history and classification of fishes, amphibians, and reptiles, or monocardian animals*, vol. 2, p. 227 (gender: neuter) (type species, by designation under the plenary power: **Scarus chrysopterus** Bloch & Schneider, 1801) (Osteichthyes, Perciformes). Op. 1945

Spartycerus Motschulsky, 1837, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 1837(5): 100 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1397

speciosa, *Acanthoteuthis*, Münster, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (specific name of the type species of *Acanthoteuthis* Wagner in Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860

spengleri, *Nautilus*, Gmelin, 1791, *Systema Naturae Linnei*, Ed. 13, vol. 1(6), p. 3371 (specific name of the type species of *Calcarina* d'Orbigny, 1826) (Foraminiferida). Op. 1569

Sphaerillo Verhoeff, 1926, *Nova Caledonia, Zoologie*, 4(2): 250 (an unjustified emendation of *Spherillo* Dana, 1852) (Isopoda). Op. 1951

SPHAERIUSIDAE Erichson, 1845, *Naturgeschichte der Insecten Deutschlands*, 3: 38 (type genus: *Sphaerius* Waltl, 1838), spelling emended from SPHAERIIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Sphaerius* Waltl, 1838 is SPHAERIUS- (Coleoptera). Op. 1957

Sphaerocera Latreille, 1804, *Nouveau dictionnaire d'histoire naturelle*, vol. 24, p. 197 (gender: feminine) (type species, by subsequent monotypy by Latreille, 1805, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 14, p. 394: *Sphaerocera curvipes* Latreille, 1805) (Diptera). Op. 1863

Sphaerogaster Zetterstedt, 1842, *Diptera Scandinaviae. Disposita et descripta*, vol. 1, p. 233 (a junior homonym of *Sphaerogaster* Sturm, 1826) (Diptera). Op. 1545

Sphaeroma Bosc, 1802, *Histoire naturelle des Crustacés, contenant leur description et leurs moeurs*, 2: 182 (gender: neuter) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des Crustacés, des Arachnides, et des Insectes; avec un tableau méthodique de leurs genres, disposés en familles*, p. 423: *Oniscus serratus* Fabricius, 1787) (Isopoda). Op. 1574

SPHAEROMATIDAE Latreille, 1825, *Familles naturelles du règne animal, exposées succinctement et dans un ordre analytique, avec l'indication de leurs genres*, p. 294, correction by Dahl, 1916, *Die Asseln oder Isopoden Deutschlands*, p. 28, of SPHAEROMIDES (type genus: *Sphaeroma* Bosc, 1802) (Isopoda). Op. 1574

Sphecodes Latreille, 1804, *Tableau méthodique des insectes*. Pp. 129-200 in: *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 24 (Caractères et Tables), p. 182 (gender: masculine) (type species, by monotypy: *Sphecodes gibba* Linnaeus, 1758) (Hymenoptera). Op. 1713

SPHECODIDAE Schenck, [1869], *Beschreiben der nassauischen Bienen, zweiter Nachtrag ...*, p. 316 (type genus: *Sphecodes* Latreille, 1804), ruled under the plenary power that this name and other family-group names based on *Sphecodes* are not to be given priority over HALICTIDAE Thomson, 1869 and other family-group names based on *Halictus* Latreille, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

sphenocephala, *Rana halecina*, Cope, 1886, *Proceedings of the American Philosophical Society*, 23: 517, ruled under the plenary power to be given precedence over the specific name of *Rana utricularius* Harlan, 1826 whenever the two names are considered to be synonyms (Amphibia, Anura). Op. 1685

sphenurus, *Apogon*, Klunzinger, 1884, *Fische des Rothen Meeres*, p. 20 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1564

Spherillo Dana, 1852, *American Journal of Science and Arts*, 2(14): 301 (gender: masculine) (type species, by designation under the plenary power: *Spherillo vitiensis* Dana, 1853) (Isopoda). Op. 1951

SPHINDIDAE Jacquelin du Val, [1861], *Manuel entomologique. Genera des coléoptères d'Europe, comprenant leur classification en familles naturelles, la description de tous les genres ...*, vol. 3, p. 224 (type genus: *Sphindus* Megerle in Dejean, 1821), ruled under the plenary power that this name and other family-group names based on *Sphindus* are to be given precedence over ASPIDIPHORIDAE Kiesenwetter, 1877 (1859) and other family-group names based on *Aspidiphorus* Ziegler in Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1862

Sphindus Megerle in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 102 (gender: masculine) (type species, by monotypy: *Nitidula dubia* Gyllenhal, 1808) (Coleoptera). Op. 1862

spinacipellitum, *Scyllum?*, Vaillant, 1888, in: Masson (Ed.), *Expéditions scientifiques du Travailleur et du Talisman pendant les années 1880-83*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Chondrichthyes, Carcharhiniformes). Op. 1732

spinicauda, *Sipunculus (Phymosomum)*, De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 621 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532

spinosum, *Astacoderma*, Harley, 1861, *Quarterly Journal of the Geological Society of London*, 17: 550 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Conodonta). Op. 1580

Spiroglaphus Daudin, 1800, *Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers, et de Zoophytes*, p. 39 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425

spirulaeformis, *Stoa*, De Serres, 1855, *Annales des Sciences Naturelles, Paris. Zoologie*, (4)4: 241 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425

splendens, *Cynolebias*, Myers, 1942, *Stanford Ichthyological Bulletin*, 2(4): 110 (Osteichthyes, Cyprinodontiformes). Op. 1762

splendidus, *Tachinus*, Gravenhorst, 1806, *Monographia coleopterorum micropterorum*, p. 24 (specific name of the type species of *Ischnosoma* Stephens, 1829) (Coleoptera). Op. 1726

Spongelia Nardo, 1834, *Isis (von Oken)*, 1834: col. 714 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Porifera, Keratosa). Op. 1550

sprengerae, *Iidotropheus*, Oliver & Loiselle, 1972, *Revue de Zoologie et de Botanique Africaines*, 85(3-4): 310, as defined by the neotype (the male specimen PSU 2721 in the Fish Museum, Pennsylvania State University, U.S.A.) designated under the plenary power (specific name of the type species of *Iidotropheus* Oliver & Loiselle, 1972) (Osteichthyes, Perciformes). Op. 1871

squamata, *Asterias*, Delle Chiaje, 1828, *Memorie sulla storia e notomia degli animali senza vertebre del Regno di Napoli*, vol. 3, p. 77 (Ophiuroidea). Op. 1560

squammosa, *Virgulina*, d'Orbigny, 1826, *Annales des Sciences Naturelles*, 7: 267, as defined by the neotype (specimen no. P 52796 in the Micropalaeontology Collections of the Natural History Museum, London) designated by Revets, 1995, *Bulletin of Zoological Nomenclature*, 52: 176 (specific name of the type species of *Fursenkoina* Loeblich & Tappan, 1961) (Foraminiferida). Op. 1834

stagnata, *Phalaena*, Donovan, 1806, *Natural History of British Insects*, vol. 11, p. 10 (specific name of the type species of *Nymphula* Schrank, 1802) (Lepidoptera). Op. 1406

STELIDIDAE Schenck, 1860, *Stettiner Entomologische Zeitung*, 21: 141 (type genus: *Stelis* Panzer, 1806), ruled under the plenary power that this name and other family-group names based on *Stelis* are not to be given priority over **ANTHIDIIDAE** Ashmead, 1899 and other family-group names based on *Anthidium* Fabricius, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

Stelis Panzer, 1806, *Kritische Revision der Insektenfaune Deutschlands ...*, vol. 2, p. 246 (gender: feminine) (type species, by monotypy: *Apis aterrima* Panzer, 1798, a junior homonym of *Apis aterrima* Christ, 1791 and a subjective synonym of *Apis punctulatissima* Kirby, 1802) (Hymenoptera). Op. 1713

stellata, *Calcarina*, Féruccac, 1827, *Bulletin des Sciences Naturelles et de Géologie*, 10: 182 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1464

Stenella Gray, 1866, *Proceedings of the Zoological Society of London*, 1866: 213 (gender: feminine) (type species, by monotypy: *Steno attenuatus* Gray, 1846) (Mammalia, Cetacea). Op. 1660

Stenocorus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 221 (gender: masculine) (type species, by designation under the plenary power: *Leptura meridiana* Linnaeus, 1758) (Coleoptera). Op. 1754

Stenops Illiger, 1811, *Prodromus systematis Mammalium et Avium ...*, p. 73 (a junior objective synonym of **Loris** E. Geoffroy Saint-Hilaire, 1796) (Mammalia, Primates). Op. 1922

Stenorhynchus Smith, 1849, *Illustrations of the zoology of South Africa ... Reptilia*, Appendix, pp. 23-24 (a junior homonym of *Stenorhynchus* Hemrich, 1820) (Amphibia, Anura). Op. 1921

stepheni, *Tychius*, Schönherr, 1836, *Genera et species Curculionidum, cum synonymia*, vol. 3, part 1, p. 412 (an incorrect original spelling of *Tychius stephensi*) (Coleoptera). Op. 1387

stephensi, *Tychius*, Schönherr, 1836, *Genera et species Curculionidum, cum synonymia*, vol. 3, part 1, p. 412, correct original spelling of *Tychius stepheni*, as defined by the lectotype designated by Clark, 1971, *Brigham Young University Science Bulletin*, 13(3): 10 (Coleoptera). Op. 1387

stephensi, *Physcosoma*, Stephen, 1942, *Annals of the Natal Museum*, 10(2): 250 (Sipuncula). Op. 1532

STERNOTHAERINA Bell, 1825, *Zoological Journal*, 2: 302, unavailable since the type genus is suppressed under the plenary power (type genus: *Sternothaerus* Bell, 1825) (Reptilia, Testudines). Op. 1534

Sternothaerus Bell, 1825, *Zoological Journal*, 2: 305 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1534

Sternotherus Gray, 1825, *Annals of Philosophy*, (2)10: 211 (gender: masculine) (type species, by subsequent designation by Stejneger, 1902, *Proceedings of the Biological Society of Washington*, 15: 237: *Testudo odorata* Latreille, 1801) (Reptilia, Testudines). Op. 1534

stewarti, *Cetiosauriscus*, Charig, 1980, in Jacobs (Ed.), *Aspects of vertebrate history: essays in honor of Edwin Harris Colbert*, p. 242 (specific name of the type species of *Cetiosauriscus* Huene, 1927) (Reptilia, Sauropodomorpha). Op. 1801

Stictostroma Parks, 1936, *University of Toronto Studies, Geological Series*, 39: 77 (gender: neuter) (type species, by designation under the plenary power: *Stictostroma gorriense* Stearn, 1995), the generic name ruled under the plenary power to be available despite the lack of a validly fixed type species at the time of publication (Stromatoporoidea). Op. 1843

stigmatosoma, *Culex*, Dyar, 1907, *Proceedings of the United States National Museum*, 32(1516): 121 (Diptera). Op. 1644

Stilpon Loew, 1859, *Programm der Königlichen Realschule zu Meseritz*, 1859: 35 (gender: masculine) (type species, by subsequent designation by Loew, 1864, *Zeitschrift für Entomologie* (Breslau), 14(for 1860): 5: *Tachydromia graminum* Fallén, 1815) (Diptera). Op. 1881

Stoa De Serres, 1855, *Annales des Sciences Naturelles, Paris. Zoologie*, (4)4: 238 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425

stollii, *Zaitha*, Amyot & Serville, 1843, *Histoire naturelle des insectes. Hémipères*, p. 40 (Heteroptera). Op. 1850

Streptograptus Yin, 1937, *Bulletin of the Geological Society of China*, 16: 297 (gender: masculine) (type species, by designation under the plenary power: *Graptolithus plumosus* Baily, 1871) (Graptolithina). Op. 1714

striatulus, *Staphylinus*, Fabricius, 1792, *Entomologia systematica emendata et aucta ...*, vol. 1, part 2, p. 525 (specific name of the type species of *Coprophilus* Latreille, 1829) (Coleoptera). Op. 1722

striatum, *Omalium*, Gravenhorst, 1802, *Coleoptera microptera Brunsvicensia nec non exoticorum quotquot exstant in collectionibus entomologorum Brunsvicensium in genera, familiae et species distribuit*, p. 119 (specific name of the type species of *Acrolocha* Thomson, 1858) (Coleoptera). Op. 1722

striatus, *Drepanites*, Benett, 1831, *A catalogue of the organic remains of the County of Wilts.*, p. 3, pl. 16 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1609

Strombiformis Da Costa, 1778, *Historia naturalis testaceorum Britanniae or, the British conchology ...*, p. 107 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1718

Strongylcassis Hincks, 1950, *Annals and Magazine of Natural History*, (12)3: 511 (gender: feminine) (type species, by designation under the plenary power: *Cassida atripes* Le Conte, 1859), replacement name for *Strongylaspis* Spaeth, 1936 (Coleoptera). Op. 1453

Strongylaster Dahlbom, 1835, *Conspectus Tenthredinidum, Siricidum et Oryssinorum Scandinaviae, quas Hymenopterorum familias*, pp. 4, 13 (gender: feminine) (type species, by designation under the plenary power: *Tenthredo multifasciata* Geoffroy in Fourcroy, 1785) (Hymenoptera). Op. 1953

- Strongylopus** Tschudi, 1838, *Mémoires de la Société des Sciences Naturelles de Neuchâtel*, **2**: 38, 78-79, issued in the serial in [1839] but published as a separate in 1838 (gender: masculine) (type species, by designation under the plenary power: *Rana fasciata* Smith, 1849) (Amphibia, Anura). Op. 1920
- Strophomena** de Blainville, 1824, *Dictionnaire des Sciences Naturelles*, Ed. 2, vol. 32, p. 302 (gender: feminine) (type species, by designation under the plenary power: *Leptaena planumbona* Hall, 1847) (Brachiopoda). Op. 1671
- studeri**, *Halianassa*, von Meyer, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, **1838**: 667, as defined by the neotype (the fossil premolar from Flonheim, Germany, bearing the number Az 48 in the Hessisches Landesmuseum, Darmstadt, the holotype of *Pugmeodon schinzi* Kaup, 1838) designated under the plenary power (a junior objective synonym of the specific name of *Pugmeodon schinzi* Kaup, 1838) (Mammalia, Sirenia). Op. 1535
- STYLEPHORIDAE** Swainson, 1839, *On the natural history and classification of fishes, amphibians and reptiles or monocardian animals*, vol. 2, p. 47 (type genus: *Stylephorus* Shaw, 1791) (Osteichthyes, Saccopharyngiformes). Op. 1603
- Stylephorus** Shaw, 1791, *Philosophical Transactions of the Royal Society of London*, **1**: 90 (gender: masculine) (type species, by monotypy: *Stylephorus chordatus* Shaw, 1791), it being ruled under the plenary power that *Saccopharynx* Mitchell, 1824 is deemed to be the name of a then new nominal genus, and not a replacement name for *Stylephorus* Shaw, 1791 (Osteichthyes, Saccopharyngiformes). Op. 1603
- styliferus**, *Palaemon*, H. Milne Edwards, 1840, *Histoire Naturelle des Crustacés*, vol. 3, p. 638 (Crustacea, Decapoda). Op. 1576
- Stylopocuma** Băcescu & Muradian, 1974, *Revue Roumaine de Biologie*, **19**: 74 (gender: neuter) (type species, ruled under the plenary power to be by original designation: *Stylopocuma antipai* Băcescu & Muradian, 1974) (Cumacea). Op. 1769
- submetallicum**, *Camptopoeum*, Spinola, 1851, in Gay, *Historia Física y Política de Chile*, vol. 6, p. 198 (specific name of the type species of *Acamptopoeum* Cockerell, 1905) (Hymenoptera). Op. 1759
- subnigra**, *Testudo*, Bonnaterre, 1790, *Tableau encyclopédique et méthodique des trois règnes de la nature; erpétologie*, p. 30 (specific name of the type species of *Pelusios* Wagler, 1830) (Reptilia, Testudines). Op. 1534
- subspinosa**, *Crioceris*, Fabricius, 1781, *Species Insectorum*, vol. 1, p. 155 (specific name of the type species of *Zeugophora* Kunze, 1818) (Coleoptera). Op. 1382
- subsultans**, *Musca*, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 993 (Diptera). Op. 1863
- subsultans**, *Syrphus*, Fabricius, 1794, *Entomologia systematica emendata et aucta ...*, vol. 4, p. 304 (senior subjective synonym of *Mosillus arcuatus* Latreille, 1805, the type species of *Mosillus* Latreille, 1804, and the specific name of the type species of *Gymnomyza* Fallén, 1810) (Diptera). Op. 1748
- succincta**, *Apis*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 576 (specific name of the type species of *Colletes* Latreille, 1802) (Hymenoptera). Op. 1713
- Suchonella** Spizharsky, 1937, *Trudy Tsentral'nogo Nauchno-Issledovatel'skogo Geologo-Razvedochnogo Instituta [Transactions of the Central Geological Prospecting Institute]*, **97**: 159 (gender: feminine) (type species, by designation under the plenary power: *Suchonella typica* Spizharsky, 1939) (Ostracoda). Op. 1915
- sulcatus**, *Taeniolabis*, Cope, 1882, *American Naturalist*, **16**: 604 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Multituberculata). Op. 1516
- superbus**, *Dorylaimus*, de Man, 1880, *Tijdschrift der Nederlandsche Dierkundige Vereeniging*, **5**: 79, as defined by the female lectotype from Katwijk, The Netherlands (catalogue no. V.As 253 in the Zoological Museum, Instituut voor Taxonomische Zoologie, Amsterdam), designated by Loof, 1961, *Beaufortia*, **8**: 237 (specific name of the type species of *Aporclaimus* Thorne & Swanger, 1936) (Nematoda). Op. 1904
- Surnia** Duméril, 1806, *Zoologie analytique*, p. 34 (gender: feminine) (type species, by subsequent monotypy by Froriep, 1806, *C. Duméril's analytische Zoologie aus dem französischen mit Zusätzen*, p. 35: *Strix hudsonia* Gmelin, 1788, of which the valid name at the time of the Commission's ruling was *Strix caparoch* Müller, 1766) (Aves). Direction 122
- Susu** Lesson, 1828, *Histoire Naturelle générale et particulière des Mammifères et des Oiseaux découverts depuis 1788 jusqu'à nos jours*, vol. 1, p. 212 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1565
- sylvanus**, *Papilio*, Drury, 1773, *Illustrations of natural history; wherein are exhibited ... figures of exotic insects*, vol. 2, p. 5 (Lepidoptera). Op. 1944
- sylvanus**, *Papilio*, Esper, 1777, *Die Schmetterlinge in Abbildungen nach der Natur mit Beschreibungen*, Theil 1 (Europäische Gattungen), pl. 36, suppl. 12, fig. 1, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Papilio sylvanus* Drury, 1773 (Lepidoptera). Op. 1944
- sylvarum**, *Musca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 592 (specific name of the type species of *Xylota* Meigen, 1822) (Diptera). Op. 1747
- symphyti**, *Longitarsus*, Heikertinger, 1912, *Entomologische Blätter*, **8(3)**: 69 (Coleoptera). Op. 1656
- Synapturanus** Carvalho, 1954, *Occasional Papers of the Museum of Zoology, University of Michigan*, **555**: 17 (gender: masculine) (type species, by designation under the plenary power: *Synapturanus mirandaribeiroi* Nelson & Lescure, 1975) (Amphibia, Anura). Op. 1513
- Tachina** Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 280 (gender: feminine) (type species, by subsequent designation by Brauer, 1893, *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien*, **43**: 489: *Musca grossa* Linnaeus, 1758) (Diptera). Op. 1743
- TACHINIDAE** Fleming, 1821, in: *Supplement to the fourth, fifth and sixth editions of the Encyclopaedia Britannica*, vol. 5, p. 49, spelling emended to **TACHINUSIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Tachinus** Gravenhorst, 1802 is **TACHINUS-** (Coleoptera). Op. 1743
- TACHINIDAE** Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie Royale des Sciences de l'Institut de France*, (2)**2**: 185 (type genus: *Tachina* Meigen, 1803) (Diptera). Op. 1743
- Tachinus** Gravenhorst, 1802, *Coleoptera microptera Bruns-vicensia ...*, p. 134 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composants les classes des crustacés, des arachnides, et des insectes ...*, p. 427: *Staphylinus rufipes* Linnaeus, 1758) (Coleoptera). Op. 1743

TACHINUSIDAE Fleming, 1821, *in: Supplement to the fourth, fifth and sixth editions of the Encyclopaedia Britannica*, vol. 5, p. 49 (type genus: **Tachinus** Gravenhorst, 1802), spelling emended from TACHINIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Tachinus** Gravenhorst, 1802 is TACHINUS-, ruled under the plenary power that this name and other family-group names based on **Tachinus** are not to be given priority over **TACHYPORIDAE** MacLeay, 1825 and other family-group names based on **Tachyporus** Gravenhorst, 1802 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1743

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- terrestris, Hippopotamus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 74 (specific name of the type species of *Tapirus* Brisson, 1762) (Mammalia, Perissodactyla). Op. 1894
- terricola, Rhabditis**, Dujardin, [1844], *Histoire naturelle des Helminthes*, p. 340 (specific name of the type species of *Rhabditis* Dujardin, [1844]) (Nematoda). Direction 120
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- Thaumaleus** Krøyer, 1849, *Naturhistorisk Tidsskrift*, Ny Haefte, 2(6): 604 (gender: masculine) (type species, by monotypy: *Thaumatoessa typica* Krøyer in Gaimard, [1842]) (Copepoda). Op. 1869
- Thaumastolemur** Filhol, 1895, *Bulletin du Muséum National d'Histoire Naturelle*, 1(1): 13 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1737
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- Thorius** Cope, 1869 (May), *American Naturalist*, 3(4): 222 (gender: masculine) (type species, by monotypy: *Thorius pennatus* Cope, 1869 (May) = *pennatus* Cope, 1869 (June)) (Amphibia, Caudata). Op. 1605
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- THRESKIORNITHIDAE** Poche, 1904, *Zoologischer Anzeiger*, 27: 498 (type genus: *Threskiornis* Gray, 1842), ruled under the plenary power that this name and other family-group names based on *Threskiornis* are to be given precedence over **PLATALEIDAE** Bonaparte, 1838 and **EUDOCIMIDAE** Bonaparte, 1854 and other family-group names based on *Platalea* Linnaeus, 1758 and *Eudocimus* Wägler, 1832 whenever their type genera are placed in the same family-group taxon, or on any other family-group name whose type genus is placed in the same family-group taxon as *Threskiornis* (Aves, Ciconiiformes). Op. 1674
- thriambus, Culex**, Dyar, 1921, *Insecutor Inscitiae Menstruus*, 9: 33 (Diptera). Op. 1644
- Thyne** Simon, 1885, *Bulletin de la Société Zoologique de France*, 10: 4 (gender: feminine) (type species, by monotypy: *Attus imperialis* Rossi, 1847), ruled under the plenary power to be given precedence over *Mithion* Simon, 1884 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1625
- Thylacites** Germar, 1817, *Magazin der Entomologie*, 2: 341 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1440
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- tipularius, Cimex**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 451 (specific name of the type species of *Neides* Latreille, 1802) (Heteroptera). Op. 1504

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Tragulus Boddaert, 1785, *Elenchus Animalium*, vol. 1 (Sistens Quadrupedia), pp. 49, 131 (a junior homonym of **Tragulus** Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894

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TRAPEZIDAE Lamy, 1920, *Journal de Conchyliologie*, 64(4): 265 (type genus: **Trapezium** Megerle von Mühlfeld, 1811), it being ruled under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Trapezium** Megerle von Mühlfeld, 1811 is TRAPEZ- (Bivalvia). Op. 1615

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triangulum, Vespa, Fabricius, 1775, *Systema Entomologiae*, p. 373 (Hymenoptera). Op. 1578

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- Tribolium** MacLeay, 1825, *Annulosa Javanica*, p. 47 (gender: neuter) (type species, by monotypy: **Colydium castaneum** Herbst, 1797) (Coleoptera). Op. 1495
- TRICHOMONADIDAE** Grassi, 1882, *Atti della Società Italiana di Scienze Naturali e del Museo Civico di Storia Naturale*, 24: 141 (type genus: **Trichomonas** Donné, 1836) (Mastigophora). Op. 1447
- Trichomonas** Donné, 1836, *Compte Rendu Hebdomadaire des Séances de l'Académie des Sciences*, Paris, 3: 386 (gender: feminine) (type species, by monotypy: **Trichomonas vaginalis** Donné, 1836), ruled under the plenary power to be the correct original spelling of *Tricomona* (Mastigophora). Op. 1447
- tricolor**, *Syrphus*, Fabricius, 1798, *Supplementum entomologiae systematicae*, p. 563 (specific name of the type species of *Eumerus* Meigen, 1822) (Diptera). Op. 1747
- tridactylum**, *Amphiuma*, Cuvier, 1827, *Mémoires du Muséum d'Histoire Naturelle*, 14: 7 (Amphibia, Caudata). Op. 1733
- trifasciata**, *Lamia*, Fabricius, 1775, *Systema Entomologiae*, p. 174 (specific name of the type species of **Diastocera** Dejean, 1835) (Coleoptera). Op. 1407
- trifasciata**, *Nemoura*, Pictet, 1832, *Annales des Sciences Naturelles*, 26: 379 (specific name of the type species of **Brachyptera** Newport, 1848) (Plecoptera). Op. 1916
- trigonus**, *Ichthyosaurus*, Owen, 1840, *Report of the 9th Meeting of the British Association for the Advancement of Science, 1839*, 8: 124, as defined by the holotype (specimen no. ANSP 10124 in the Vertebrate Paleontology collection of the Academy of Natural Sciences, Philadelphia, U.S.A., figured by Spamer, Bogan & Torrens, 1989, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 141: 144, pl. 13, figs. 1a-c), it being confirmed by the Commission that Lydekker, 1889, did not validly designate a neotype (specific name of the type species of **Macropterygius** von Huene, 1922) (Reptilia, Ichthyopterygia). Op. 1734
- trilineata**, *Musca*, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 980 (Diptera). Op. 1444
- trilinguis**, *Madrepora*, Boddaert, 1768, *Lyst der Plant-Dieren*, p. 613, pl. 14 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Anthozoa). Op. 1573
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- triquetrus**, *Terebratulites*, Parkinson, 1811, *Organic Remains of a Former World*, vol. 3, p. 229, pl. 16 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- trispinosa**, *Cuma*, Goodsir, 1843, *Edinburgh New Philosophical Journal*, 34: 126 (specific name of the type species of *Iphinoe* Bate, 1856) (Cumacea). Op. 1593
- tristis**, *Moniana*, Girard, 1856, *Researches upon the cyprinoid fishes inhabiting the fresh waters of the United States, west of the Mississippi Valley, from specimens in the museum of the Smithsonian Institution*, p. 37 (first issued as a separate in September 1856; published in the *Proceedings of the Academy of Natural Sciences of Philadelphia*, 8: 201 in 1857), as defined by the lectotype (specimen no. MNHN 427 in the Muséum National d'Histoire Naturelle, Paris) designated by Mayden & Gilbert, 1989, *Copeia*, 1989(4): 1087 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Cypriniformes). Op. 1821
- Tritoma** Fabricius, 1775, *Systema Entomologiae ...*, p. 68 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 432: **Tritoma bipustulata** Fabricius, 1775) (Coleoptera). Op. 1754
- Tritoma** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 335, and all uses of the name prior to the publication of **Tritoma** Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754
- trivittata**, *Beanea*, Steindachner, 1902, *Anzeiger der Akademie der Wissenschaften, Wien*, 39: 337 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1481
- Trochocochlea** Mörch, 1852, *Catalogus conchyliorum quae reliquit D. Alphonso d'Aguirra & Gadea Comes de Yoldi ...*, part 1, p. 154 (a junior objective synonym of **Osilinus** Philippi, 1847) (Gastropoda). Op. 1930
- Troglodytes** Vieillot, [1809], *Histoire naturelle des oiseaux de l'Amérique septentrionale ...*, vol. 2, p. 52 (gender: masculine) (type species, by subsequent designation by Baird, 1858, *Pacific Railroad Reports. Reports of Explorations and Surveys for a Railroad from the Mississippi River to the Pacific Ocean*, 1853-6, 9(2): 366: **Troglodytes aedon** Vieillot, [1809]) (Aves, Passeriformes). Op. 1893
- Tropidoptera** Ancey, 1889, *Bulletin de la Société Malacologique de France*, 6: 191 (gender: feminine) (type species, by designation under the plenary power: **Endodonta wesleyi** Sykes, 1896) (Gastropoda). Op. 1845
- Tropiphorus** Schönherr, 1842, *Synonymia Insectorum. Genera et Species Curculionidum*, p. 257 (gender: masculine) (type species, by original designation: **Curculio mercurialis** Fabricius, 1801) (Coleoptera). Op. 1474
- Truncatuliana** Servain, 1881, *Histoire malacologique du lac Balaton en Hongrie*, p. 63 (a junior objective synonym of **Galba** Schrank, 1803) (Gastropoda). Op. 1896
- truncatum**, *Buccinum*, Müller, 1774, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia*, vol. 2, p. 130 (specific name of the type species of **Galba** Schrank, 1803) (Gastropoda). Op. 1896
- truncatus**, *Delphinus*, Montagu, 1821, *Memoirs of the Wernerian Natural History Society*, 3: 75, pl. 3 (Mammalia, Cetacea). Op. 1413
- tuberculata**, *Crania*, Nilsson, 1826, *Kungliga Svenska Vetenskapsakademiens Handlingar*, 1825: 326 (Brachiopoda). Op. 1469
- tuberculata**, *Lagria*, Fabricius, 1792, *Entomologia systematica emendata et aucta*, vol. 1(2), p. 78 (specific name of the type species of **Phymatestes** Pascoe, 1867) (Coleoptera). Op. 1525
- tuberculatus**, *Trilobus*, Brünnich, 1781, *Nye Samling af det Kongelige Danske Videnskabers Selskabs Skrifter*, 1: 389 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Trilobita). Op. 1433
- tuberculatus**, *Turritilites*, Bosc, [1802], *Histoire naturelle des coquilles*, vol. 5. In: *Histoire naturelle de Buffon classée ... d'après le système de Linné*, par R.R. Castel, p. 189, pl. 42, fig. 8, as defined by the neotype (specimen no. BMNH C5762a in the collections of the Natural History Museum, London) designated by Kennedy & Wright, 1997, *Bulletin of Zoological Nomenclature*, 54: 224) (Cephalopoda, Ammonoidea). Op. 1925

tuberosa, *Acineta*, Ehrenberg, [1834], *Physikalische Mathematische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, 1833: 287, published in the serial in 1835 but issued as a separate in 1834 (specific name of the type species of *Acineta* Ehrenberg, [1834]) (Ciliophora, Suctoria). Op. 1778

tuberosa, *Vorticella*, Müller, 1786, *Animalcula Infusoria fluviatilia et marina ...*, p. 308 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778

tuberosus, *Brachionus*, Pallas, 1766, *Elenchus Zoophytorum ...*, p. 105 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778

tubifer, *Siphonia*, Weber, 1909, *Notes from the Leyden Museum*, 31: 168 (specific name of the type species of *Siphonia* Weber, 1909) (Osteichthyes, Perciformes). Op. 1481

TUBULANIDAE Bürger, 1905 (1874), in Brönn's *Thier-Reich*, vol. 4, *Suppl. Nemertini*, Lfg. 23-26, p. 405 (type genus: *Tubulanus* Renier, [1804]), under Article 40.2 of the Code a name having precedence over, but taking the date of, its senior subjective synonym **CARINELLIDAE** McIntosh, 1874 (type genus: *Carinella* Johnston, 1833) (Nemertea). Op. 1486

tulipae, *Eriophyes*, Keifer, 1938, *Bulletin of the California Department of Agriculture*, 7(2): 185 (specific name of the type species of *Aceria* Keifer, 1944) (Arachnida, Acarina). Op. 1521

turbinatus, *Trochus*, Born, 1778, *Rerum Naturalium Musei Caesarei Vindobonensis*, part 1 (Testacea), p. 340 (specific name of the type species of *Osilinus* Philippi, 1847) (Gastropoda). Op. 1930

turpior, *Dicynodon*, Huene, 1935, *Die fossilen Reptilien des südamerikanischen Gondwanalandes an der Zeitenwende. Ordnung Anomodontia*, Lieferung 1, p. 76 (senior subjective synonym of the specific name of *Dinodontosaurus oliveirai* Romer, 1943, the type species of **Dinodontosaurus** Romer, 1943) (Reptilia, Synapsida). Op. 1802

Tychea Koch, 1857, *Die Pflanzenläuse, Aphiden* (1854-1857), p. 296 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1654

Tylocidaris Pomel, 1883, *Classification méthodique et générale des Echinides vivants et fossiles*, p. 109 (gender: feminine) (type species, by designation under the plenary power: *Cidaris clavigera* Mantell, 1822) (Echinoidea). Op. 1458

Tylosteus Leidy, 1872, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1872: 40 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Dinosauria). Op. 1371

typa, *Callianidea*, H. Milne Edwards, 1837, *Histoire naturelle des crustacés, comprenant l'anatomie, la physiologie et la classification de ces animaux*, vol. 2, p. 320, ruled under the plenary power to be given precedence over the specific name of *Isea elongata* Guérin[-Méneville], 1832 whenever the two names are considered to be synonyms (Crustacea, Decapoda). Op. 1522

typica, *Suchonella*, Spizharsky, 1939, in Likharev, B. (Ed.), *Atlas rukovodящих форм ископаемых фаун СССР [The atlas of the leading forms of the fossil fauna USSR]*, vol. 6 (Permskaya Sistema, [Permian]), p. 194, pl. 46, fig. 6 (specific name of the type species of *Suchonella* Spizharsky, 1937) (Ostracoda). Op. 1915

typica, *Thaumatoessa*, Kröyer in Gaimard, [1842], *Atlas de zoologie ...*, pl. 42, figs. 4a-e (specific name of the type species of **Thaumaleus** Kröyer, 1849) (Copepoda). Op. 1869

Umbellula Cuvier, [1797], *Tableau élémentaire de l'histoire naturelle des animaux*, p. 675 (gender: feminine) (type species, by subsequent monotypy by Gray, 1870, *Catalogue of the sea-pens or Pennatulariidae in the collection of the British Museum*, p. 38: *Isis encrinus* Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of *Ombellula* (Anthozoa). Op. 1903

UMBELLULARIIDAE Gray, 1840, *Synopsis of the contents of the British Museum*, Ed. 42, p. 75 (type genus: *Umbellularia* Lamarck, 1801, a junior objective synonym of *Umbellula* Cuvier, [1797]), replaced under Article 40.2 by **UMBELLULIDAE** Lindahl, 1874 (1840) (Anthozoa). Op. 1903

UMBELLULIDAE Lindahl, 1874 (1840), *Kongliga Svenska Vetenskapsakademiens Handlingar*, 13(3): 25 (type genus: *Umbellula* Cuvier, [1797]) (Anthozoa). Op. 1903

umbretta, *Phasma*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 78, ruled under the plenary power to be available despite having been published in a suppressed work (Phasmida). Op. 1820

undatus, *Erotylus*, Olivier, 1792, *Encyclopédie méthodique. Histoire naturelle des insectes*, vol. 6, p. 434 (specific name of the type species of **Megischyrus** Crotch, 1873) (Coleoptera). Op. 1824

undecimnotata, *Coccinella*, Schneider, [1792], *Neuestes Magazin für die Liebhaber der Entomologie*, 1(3): 379 (Coleoptera). Op. 1693

undecimpunctata, *Diabrotica*, Mannerheim, 1843, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 16: 309, as defined by the lectotype designated by Smith & Lawrence, 1967, *University of California Publications in Entomology*, 45: 136 (Coleoptera). Op. 1709

undulatus, *Byrrhus*, Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, 1(2-4): 484 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1396

unguiculatus, *Foenus*, Westwood, 1841, *Annals and Magazine of Natural History*, 7: 537 (specific name of the type species of **Pseudofoenus** Kieffer, 1902) (Hymenoptera). Op. 1912.

Urocerus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 264 (gender: masculine) (type species, by subsequent monotypy by Fourcroy, 1785, *Entomologia Parisiensis*, vol. 2, p. 363: *Ichneumon gigas* Linnaeus, 1758) (Hymenoptera). Op. 1754

Uroctea Dufour, 1820, *Annales générales des Sciences Physiques, Bruxelles*, 5: 198 (gender: feminine) (type species, by monotypy: *Uroctea quinquemaculata* Dufour, 1820) (Cumacea). Op. 1593

ursina, *Phoca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 37 (specific name of the type species of **Callorhinus** Gray, 1859) (Mammalia, Pinnipedia). Op. 1962

urticæ, *Dermestes*, Fabricius, 1792, *Entomologia Systematica*, vol. 1, part 1, p. 235 (specific name of the type species of **Brachypterus** Kugelann, 1794) (Coleoptera). Op. 1916

utahensis, *Artemia*, Lockington, 1876, in [Lawson, H.] (Ed.), *The Monthly Microscopical Journal: Transactions of the Royal Microscopical Society, and Record of Histological Research at Home and Abroad*, 15: 137 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Branchiopoda). Op. 1704

- utricularius, Rana**, Harlan, 1826, *American Journal of Science and Arts*, (1)10: 60, ruled under the plenary power not to be given priority over the subspecific name of **Rana halecina**
- sphenocephala** Cope, 1886 whenever the two names are considered to be synonyms (Amphibia, Anura). Op. 1685
- vaginalis, Trichomonas**, Donné, 1836, *Compte Rendu Hebdomadaire des Séances de l'Académie des Sciences*, Paris, 3: 386 (specific name of the type species of *Trichomonas* Donné, 1836) (Mastigophora). Op. 1447
- Valanginites** Sayn in Kilian, 1910, *Lethaea geognostica*, Teil 2 (Das Mesozoicum), Band 3 (Kreide), Lieferung 2, p. 194 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Roman, 1938, *Les ammonites jurassiques et crétacées. Essai de genera*, p. 386: **Ammonites nucleus** Roemer, 1841) (Cephalopoda, Ammonoidea). Op. 1610
- vandellii, Osteoglossum**, Cuvier, 1829, *Le règne animal distribué d'après son organisation pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 2, p. 328, ruled under the plenary power that all first reviser actions regarding the specific names of *Osteoglossum vandellii* Cuvier, 1829, and *bicirrhosum* Cuvier, 1829 as published in combination with the manuscript generic name *Ischnosoma*, are set aside and that **bicirrhosum** Cuvier, 1829 is deemed a senior objective synonym of *vandellii* Cuvier, 1829 (Osteichthyes, Osteoglossiformes). Op. 1621
- variabilis, Cerambyx**, Linnaeus, 1761, *Fauna Svecica, Editio altera*, p. 192 (specific name of the type species of *Phymatodes* Mulsant, 1839) (Coleoptera). Op. 1525
- variegata, Hippobosca**, Megerle, [1803], *Appendix ad catalogum insectorum, quae mense Novembris MDCCCI VIennae Austriae auctionis lege vendita fuerit*, p. [17], ruled under the plenary power to be available despite having been published in a suppressed work (Diptera). Op. 1710
- variegatus, Oniscus**, Villers, 1789, *Caroli Linnaei entomologia, faunae Suecicae descriptionibus aucta*, vol. 4, p. 188 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897
- variolosa, Buprestis**, Paykull, [1799], *Fauna Suecica. Insecta*, vol. 2, p. 219 (specific name of the type species of *Poecilonota* Eschscholtz, 1829) (Coleoptera). Op. 1825
- vastus, Sipunculus**, Selenka, De Man & Bülow, 1884, *Reisen im Archipel der Philippinen von Dr C. Semper. Zweiter Theil. Wissenschaften Resultate*, p. 103 (Sipuncula). Op. 1532
- Vatellus** Aubé, [1837], *Hydrocanthares. In Dejean (Ed.), Iconographie et histoire naturelle des coléoptères d'Europe*, vol. 5, p. 221 (gender: masculine) (type species, by monotypy of the replaced nominal genus *Leucorea* Laporte, 1835: **Hydroporus tarsatus** Laporte, 1835) (Coleoptera). Op. 1681
- Vejdovskyella** Michaelsen, 1903, *Mitteilungen aus dem Naturhistorischen Museum in Hamburg*, 19(2): 184 (gender: feminine) (type species, by monotypy of the replaced nominal genus *Bohemilla* Vejdovsky, 1883: **Bohemilla comata** Vejdovsky, 1883), ruled under the plenary power to be given precedence over **Macrochaetina** Bretscher, 1899 whenever the two names are considered to be synonyms (Oligochaeta). Op. 1835
- velox, Delphinus**, Cuvier, 1829, *Le règne animal distribué d'après son organisation, pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 1, p. 288 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1660
- Venilia Bate**, 1856, *Annals and Magazine of Natural History*, (2)17: 460 (a junior homonym of *Venilia Duponchel*, 1829) (Cumacea). Op. 1593
- ventricosa, Rissoa**, Desmarest, 1814, *Bulletin des Sciences, par la Société Philomathique de Paris*, (3)1: 8 (specific name of the type species of *Rissoa* Desmarest, 1814) (Gastropoda). Op. 1664
- vernun, Simulia**, Macquart, 1826, *Recueil des Travaux de la Société d'Amateurs des Sciences, de l'Agriculture et des Arts à Lille*, 1823/1824: 79, ruled by the Commission to be defined by reference to the specimens described and figured by Davies, 1966, *Transactions of the Royal Entomological Society of London*, 118(14): 413-511, and 1968, *Scientific Publications of the Freshwater Biological Association*, no. 24, pp. 1-126, under the name *Simulium (Eusimulum) latipes* (specific name of the type species of **Cnetha** Enderlein, 1921 and *Pseudonevermannia* Baranov, 1926) (Diptera). Op. 1416
- versicolor, Hyla**, Le Conte, 1825, *Annals of the Lyceum of Natural History of New York*, 1: 281, as defined by the neotype (specimen no. 84483 in the American Museum of Natural History, New York, of which the tetraploid karyotype is no. AMNH K207) designated by Smith, Fitzgerald & Guillette, 1992, *Bulletin of Zoological Nomenclature*, 49: 152 (Amphibia, Anura). Op. 1716
- verticalis, Corisa**, Fieber, 1851, *Species generis Corisa*, p. 24 (preprint from *Abhandlungen der Böhmisches Gesellschaft der Wissenschaften*, 7 (1852), p. 236) (Heteroptera). Op. 1626
- vespoides, Sphecodes**, Scopoli, 1763, *Entomologia Carniolica, exhibens insecta Carnioliae indigena ...*, p. 296 (specific name of the type species of **Metopia** Panzer, 1806) (Hymenoptera). Op. 1772
- vestigiatus, Hoplocephalus**, De Vis, 1884, *The Brisbane Courier*, 39, No. 8324: 5 (Reptilia, Serpentes). Op. 1940
- vetusta, Paolia**, Smith, 1871, *American Journal of Science and Arts*, (3)1: 44, as defined by the holotype (specimen no. HCM A72/51 in the Hanover College Museum, Hanover, Indiana, U.S.A.), the neotype designation by Laurentia (1950) being set aside under the plenary power (specific name of the type species of **Paolia** Smith, 1871) (Protorthoptera). Op. 1705
- vicina, Calliphora**, Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie des Sciences de l'Institut de France*, (2)2: 435 (Diptera). Op. 1670
- viennensis, Colon**, Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 7, p. 225 (specific name of the type species of **Colon** Herbst, 1797) (Coleoptera). Op. 1810
- vigil, Arctomys**, Thunberg, 1811, *Mémoires de l'Académie Impériale des Sciences de St. Petersbourg*, 3: 308 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Rodentia). Op. 1586
- villosa, Tiphia**, Fabricius, 1793, *Entomologia systematica ...*, vol. 2, p. 227 (specific name of the type species of **Ludita** Nagy, 1967) (Hymenoptera). Op. 1559
- vinetella, Tinea**, Fabricius, 1787, *Mantissa Insectorum ...*, p. 242 (specific name of the type species of **Eucarphia** Hübner, [1825]) (Lepidoptera). Op. 1426
- violaceus, Sipunculus (Phascolosomum)**, De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 619 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532

- Vipio** Latreille, 1804, *in: Nouveau dictionnaire d'histoire naturelle ...*, Ed. 1, vol. 24, p. 173 (gender: masculine) (type species, by designation under the plenary power: *Agathis longicauda* Boheman, 1853) (Hymenoptera). Op. 1758
- virescens**, *Litosoma*, Douglas & Scott, 1865, *The British Hemiptera-Heteroptera*, p. 339, valid subjective synonym of *Capsus chloropterus* Kirschbaum, 1856, the type species of *Pachylops* Fieber, 1858 (Heteroptera). Op. 1943
- viridicollis**, *Curculio*, Fabricius, 1792, *Entomologia Systematica emendata et aucta*, vol. 1, p. 469 (Coleoptera). Op. 1655
- viridiflavus**, *Coluber*, Lacepède, 1789, *Histoire naturelle des quadrupèdes ovipares et des serpents*, vol. 2 (*Histoire naturelle des serpents*), p. 86, ruled under the plenary power to be available despite having been published in a rejected work (Reptilia, Serpentes). Op. 1686
- viridis**, *Aplysia*, Montagu, 1804, *Transactions of the Linnean Society of London*, 7: 76 (Gastropoda). Op. 1471
- viridis**, *Cercaria*, Müller, 1786, *Animalcula Infusoria, Fluvialtilia et Marina*, p. 126 (specific name of the type species of *Euglena* Ehrenberg, 1830) (Flagellata). Op. 1549
- viridis**, *Laplisia*, Bosc, 1801, *Histoire naturelle des Vers, contenant leur description et leurs moeurs; avec figures d'après nature*, vol. 1, p. 64, and all uses of the name prior to the publication of *Aplysia viridis* Montagu, 1804 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1471
- viridis**, *Monstrilla*, Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione ...*, pars I and II, p. 53 (specific name of the type species of *Monstrilla* Dana, 1849) (Copepoda). Op. 1869
- viridis**, *Motacilla*, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 80 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- viridis**, *Pomacentrus*, Cuvier, 1830, *Histoire Naturelle des Poissons*, vol. 5, p. 420, as defined by the lectotype designated by Randall, Bouchet & Desoutter, 1985, *Cybium*, 9(4): 412 (Osteichthyes, Perciformes). Op. 1563
- vitiensis**, *Spherillo*, Dana, 1853, Isopoda *in: United States exploring expedition during the years 1838, 1839, 1840, 1841, 1842, under the command of Charles Wilkes, U.S.N.*, vol. 14 (Crustacea 2), p. 721, as defined by the neotype (catalogue no. 7635 in the Swedish Museum of Natural History, Stockholm) designated by Lehtinen, Taiti & Ferrara, 1998, *Bulletin of Zoological Nomenclature*, 55: 218 (specific name of the type species of *Spherillo* Dana, 1852) (Isopoda). Op. 1951
- vittata**, *Biformalia*, Sjöstedt, 1920, *Arkiv för Zoologi*, 12(20): 49 (Orthoptera). Op. 1489
- vittata**, *Zonitis*, Fabricius, 1801, *Systema Eleutherorum*, vol. 2, p. 24 (specific name of the type species of *Nemognatha* Illiger, 1807) (Coleoptera). Op. 1918
- vittatus**, *Butthus*, Guérin-Méneville, [1838], *in: Lesson (Ed.), Voyage autour du monde, exécuté par ordre du Roi, sur la corvette de sa Majesté, La Coquille, pendant les années 1822, 1823, 1824 et 1825. Par L.I. Duperrey. Zoologie*, vol. 2, part 2.1, p. 50, ruled under the plenary power not to be invalid despite being a junior primary homonym of *Butthus vittatus* Say, 1821 (Arachnida, Scorpionida). Op. 1680
- vittatus**, *Butthus*, Say, 1821, *Journal of the Philadelphia Academy of Sciences*, 1: 61, as defined by the neotype (the adult male specimen in the U.S. National Museum, Washington, D.C., labelled 'Butthus vittatus Say, 1821 NEOTYPE, Det. S.A. Stockwell' from 'Brackettville, Kinney Co., Texas, 21 May 1984 (S.A. Stockwell)' designated under the plenary power (Arachnida, Scorpionida). Op. 1680
- vittipennis**, *Podisus*, Herrich-Schaeffer, 1851, *in: Die wanzenartigen Insecten*, vol. 9, part 6, p. 339 (specific name of the type species of *Podisus* Herrich-Schaeffer, 1851) (Heteroptera). Op. 1755
- Viverravus** Marsh, 1872, *American Journal of Science*, (3)4: 127 (gender: masculine) (type species, by monotypy: *Viverravus gracilis* Marsh, 1872) (Mammalia, Carnivora). Op. 1517
- v-luteum**, *Cimex*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 106, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820
- Volverella** Bory de St Vincent, [1827], *in: Encyclopédie Méthodique. Histoire naturelle des Zoophytes, ou Animaux rayonnés*, p. 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778
- volvulus**, *Musca*, Fabricius, 1794, *Entomologia systematica emendata et aucta ...*, vol. 4, p. 328 (specific name of the type species of *Phyllomya* Robineau-Desvoidy, 1830) (Diptera). Op. 1475
- vulgaris**, *Armadillo*, Latreille, 1804, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 7, p. 47 (senior subjective synonym of *Armadillidium commutatum* Brandt *in* Brandt & Ratzeburg, [1831], the type species of *Armadillidium* Brandt *in* Brandt & Ratzeburg, [1831]) (Isopoda). Op. 1897
- vulgaris**, *Chromadora*, Bastian, 1865, *Transactions of the Linnean Society of London*, 25: 167 (specific name of the type species of *Euchromadora* de Man, 1886) (Nematoda). Op. 1815
- vulgaris**, *Loligo*, Lamarck, 1798, *Bulletin des Sciences, par la Société Philomatique de Paris*, 17: 130 (specific name of the type species of *Loligo* Lamarck, 1798) (Cephalopoda, Coleoidea). Op. 1861
- Waagenoconcha** Chao, 1927, *China Geological Survey, Palaeontologia Sinica*, (B)5(2): 85 (gender: feminine) (type species, by original designation: *Productus humboldti* d'Orbigny, 1842) (Brachiopoda). Op. 1928
- wallacei**, *Paradisaea* (*Semioptera*), Gray, 1859, *Literary Gazette*, (n.s.)39: 406, ruled under the plenary power to be an incorrect original spelling of *wallacii* (Aves, Paradisaeidae). Op. 1606
- wallacii**, *Paradisaea* (*Semioptera*), Gray, 1859, *Literary Gazette* (n.s.), 39: 406, ruled under the plenary power to be a correct spelling despite its publication as *Wallacei* (specific name of the type species of *Semioptera* Gray, 1859) (Aves, Paradisaeidae). Op. 1606
- weeksii**, *Ctenopoma*, Boulenger, 1896, *Annals and Magazine of Natural History*, (6)17: 310 (confirmed by the Commission that the Principle of Priority is to be applied to the specific name of this nominal species) (Osteichthyes, Perciformes). Op. 1562
- wesleyi**, *Endodonta (Pterodiscus)*, Sykes, 1896, *Proceedings of the Malacological Society of London*, 2(3): 127 (specific name of the type species of *Tropidoptera* Ancey, 1889) (Gastropoda). Op. 1845
- wiedii**, *Poecilma*, Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 259 (specific name of the type species of *Zygops* Schönherr, 1825) (Coleoptera). Op. 1450
- Williamia** Monterosato, 1884, *Nomenclatura generica e specifica di alcune Conchiglie mediterranee*, p. 150 (gender: feminine) (type species, by monotypy: *Ancylus gussoni* Costa, 1829) (Gastropoda). Op. 1410

woodi, Ixodes angustus, Bishop, 1911, *Proceedings of the Biological Society of Washington*, **24**: 205 (Arachnida, Acari). Op. 1624

wrightii, Eudendrium, Hartlaub, 1905, *Zoologische Jahrbücher, Supplement 6, 3*: 547 (a junior objective synonym of **Eudendrium arbuscula** Wright, 1859) (Hydrozoa). Op. 1956

wyomingensis, Troodon, Gilmore, 1931, *Proceedings of the U.S. National Museum*, **79**(9): 1 (senior subjective synonym of the specific name of **Pachycephalosaurus grangeri** Brown & Schlaikjer, 1943, the type species of **Pachycephalosaurus** Brown & Schlaikjer, 1943) (Reptilia, Dinosauria). Op. 1371

XANTHOLININI Erichson, 1839, *Genera et species staphylinorum insectorum coleopterorum familiae*, part 1, p. 28 (type genus: **Xantholinus** Dejean, 1821), ruled under the plenary power that this name and other family-group names based on **Xantholinus** are to be given precedence over **AGRODINI** Nordmann, 1837 and **GYROHYPNINI** Kirby, 1837 and other family-group names based on **Agrodes** Nordmann, 1837 and **Gyrohypnus** Samouelle, 1819 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851

Xerammobates Popov, 1951, *Trudy Zoologicheskogo Instituta*, **9**(3): 904 (gender: masculine) (type species, by designation under the plenary power: **Ammobates oxianus** Popov, 1951) (Hymenoptera). Op. 1853

Xeromunda Monterosato, 1892, *Atti della Reale Accademia di Scienze, Lettere e Belle Arti di Palermo*, (3)**2**: 25 (gender: feminine) (type species, by designation under the plenary power: **Helix candiota** Pfeiffer, 1849) (Gastropoda). Op. 1719

Xylota Meigen, 1822, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 3, p. 211 (gender: feminine) (type species, by monotypy of the replaced nominal genus **Helophilus** Meigen, 1803: **Musca sylvarum** Linnaeus, 1758) (Diptera). Op. 1747

Xyrichtys Cuvier, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, **1814**: 87 (gender: masculine) (type species, by subsequent designation by Jordan & Gilbert, 1883, *Bulletin of the United States National Museum*, **16**: 605: **Coryphaena novacula** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1799

zanana, Serranus, Valenciennes in Cuvier & Valenciennes, 1828, *Histoire naturelle des poissons*, vol. 2, p. 339 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes). Op. 1439

Zanclea Gegenbaur, 1856, *Zeitschrift für Wissenschaftliche Zoologie*, **8**(2): 229 (gender: feminine) (type species, by

monotypy: **Zanclea costata** Gegenbaur, 1856) (Hydrozoa). Op. 1752

zebratus, Aphycus, Mercet, 1917, *Boletin de la Real Sociedad Española de Historia Natural*, **17**(2): 138 (specific name of the type species of **Metaphycus** Mercet, 1917) (Hymenoptera). Op. 1898

Zelica Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 396 (gender: feminine) (type species, by monotypy: **Phalaena zelica** Stoll, [1790]), ruled under the plenary power not to be given priority over **Rosema** Walker, 1855 whenever the two names are considered to be synonyms (Lepidoptera). Op. 1617

zelica, Phalaena, Stoll, [1790], *Aanhangsel van het Werk, de Uitlandsche Kapellen, voorkomende in de drie Waereld-Deelen Asia, Africa en America, door den Heere Pieter Cramer*, p. 73 (specific name of the type species of **Zelica** Hübner, [1825]) (Lepidoptera). Op. 1617

Zeugophora Kunze, 1818, *Neue Schriften der Naturforschenden Gesellschaft zu Halle*, **2**(4): 71 (gender: feminine) (type species, by subsequent designation by Westwood, 1838, *An introduction to the modern classification of insects. (Synopsis of the genera of British Insecta)*, p. 42: **Crioceris subspinosa** Fabricius, 1781) (Coleoptera). Op. 1382

ZONITIDINAE Mulsant, 1857, *Histoire naturelle des Coléoptères de France. Vésicants*, p. 164, correct original spelling of **ZONITINAE** (type genus: **Zonitis** Fabricius, 1775) (Coleoptera). Op. 1918

ZONITINAE Mulsant, 1857, *Histoire naturelle des Coléoptères de France. Vésicants*, p. 164, incorrect original spelling of **ZONITIDINAE** (Coleoptera). Op. 1918

Zonitis Fabricius, 1775, *Systema Entomologiae ...*, p. 126 (gender: feminine) (type species, by subsequent designation by Selander, 1987, *Deutsche Entomologische Zeitschrift*, (n.s.)**34**: 341: **Zonitis flava** Fabricius, 1775) (Coleoptera). Op. 1918

zonula, Tenthredo, Klug, 1817, *Der Gesellschaft naturforschender Freunde zu Berlin Magazin für die neuesten Entdeckungen in der gesammten Naturkunde*, Berlin, **8**(1814): 137 (Hymenoptera). Op. 1602

zwierleinii, Plutonium, Cavanna, 1881, *Bollettino della Società Entomologica Italiana*, **13**: 169 (specific name of the type species of **Plutonium** Cavanna, 1881) (Chilopoda). Op. 1880

Zygops Schönherr, 1825, *Isis (von Oken)*, **1825**: col. 586 (gender: masculine) (type species, by original designation: **Poecilma wiedii** Germar, 1824) (Coleoptera). Op. 1450

WORKS PLACED ON THE OFFICIAL LIST AND INDEX

Works placed on the Official List and Index in Opinions and Directions in Volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*

This section lists the titles of works placed on the *Official List of Works Approved as Available for Zoological Nomenclature* or the *Official Index of Rejected and Invalid Works in Zoological Nomenclature*. Authors of works placed on the Official List are given in bold type and those on the Official Index in non-bold type. The Opinion or Direction number under which each work was placed on the Official List or Index is given at the end of that entry.

Académie Royale des Sciences de l'Institut de France, Paris.
1826. *Rapport sur les Myodaires du Docteur Robineau Desvoidy* (H.M.D. de Blainville, Rapporteur) (suppressed for nomenclatural purposes under the plenary power). Op. 1601

Benett, E. 1831. *A catalogue of the organic remains of the County of Wilts.* iv, 9 pp., 18 pls. Vardy, Warminster (ruled by the Commission to be an available work). Op. 1609

Brisson, M.J. 1762. *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2 (rejected for nomenclatural purposes, i.e. for nomenclatural acts and for names other than *Cuniculus*, *Giraffa*, *Glis*, *Hyaena*, *Hydrochoerus*, *Lutra*, *Meles*, *Odobenus*, *Philander*, *Pteropus*, *Tapirus* and *Tragulus*). Op. 1894

Geoffroy, E.L. 1762. *Histoire abrégée des insectes qui se trouvent aux environs de Paris* (entry on the Official Index deleted and work placed on the Official List with an endorsement to reflect the ruling under the plenary power that, notwithstanding the use of polynominal specific names, the generic names published in the work, but not the specific names or nomenclatural acts, are deemed to be available). Op. 1754

Jaekel, O. 1909. Über die Agnostiden. *Zeitschrift der Deutschen Geologischen Gesellschaft*, **61**: 380–401 (ruled under the plenary power to be treated as though printed so that the definition of *Ptychagnostus* on p. 401 appeared at the top of p. 400 and as having been published in its entirety in 1909). Op. 1701

Kaicher, S.D. 1973–1992. *Card Catalogue of World-Wide Shells*. Pack 1 (cards 1–99) through Pack 60 (cards 6110–6215) (ruled to be a work available for nomenclatural purposes). Author, St Petersburg, Florida. Op. 1905

Karsten, D.L.G. 1789. *Museum Leskeanum, regnum animale, quod ordine systematico* (suppressed for nomenclatural purposes under the plenary power). Op. 1877

Lacepède, B.G.E. de. 1788–1789. *Histoire Naturelle des Serpens* and its subsequent editions of 1790, 1799, 1825, 1834 and 1836, details of which are recorded in *Bulletin of Zoological Nomenclature*, **44**: 266 (ruled by the Commission to be unavailable works, no name acquiring the status of availability by reason of having been published in any of them, except as ruled under the plenary power). Op. 1463

Lichtenstein, A.A.H. 1796. *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

Lichtenstein, A.A.H. 1797. *Catalogus musei zoologici ditissimi Hamburgi, d. 16 Majus 1797 auctionis lege distrahendi. Sectio Tertia. Continens Insecta* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

Megerle, J.C. 1801–1805. *Catalogus insectorum ... Appendix ad catalogum insectorum ... and Catalogus duarum collectionem Eleuteratorum* (the works detailed below suppressed for nomenclatural purposes under the plenary power). Op. 1710

[1801]. *Catalogus insectorum, quae Viennae Austriae die XIV et sequentibus Decembribus MDCCCI auctionis lege distrahuntur.*

[1802a]. *Appendix ad catalogum insectorum, quae mense Decembribus MDCCCI Viennae Austriae auctionis lege vendita fuere.*

[1802b]. *Catalogus insectorum, quae Viennae Austriae die IX et sequentibus Novembribus MDCCCII auctionis lege distrahuntur.*

[1803a]. *Appendix ad catalogum insectorum, quae mense Novembribus MDCCCII Viennae Austriae auctionis lege vendita fuere.*

[1803b]. *Catalogus insectorum, quae Viennae Austriae die 28 Novembribus 1803 auctionis lege distrahuntur.*

[1804a]. *Appendix ad catalogum insectorum, quae mense Novembribus MDCCCIII auctionis lege vendita fuere.*

[1804b]. *Catalogus duarum collectionem Eleuteratorum die XIV Maji MDCCCIV Viennae Austriae auctione lege vendendarum.*

[1804c]. *Catalogus insectorum, quae Viennae Austriae die XX et sequentibus Septembribus MDCCCIV auctionis lege distrahuntur.*

[1804d]. *Appendix ad catalogum insectorum, quae mense Septembribus MDCCCIV Viennae Austriae auctionis lege vendita fuere.*

[1805a]. *Catalogus insectorum, quae Viennae Austriae die [date not indicated] Junii MDCCCV auctionis lege distrahuntur.*

[1805b]. *Appendix ad catalogum insectorum, quae mense Junii MDCCCV Viennae Austriae auctionis lege vendita fuere.*

Savigny, M.J.-C.L. de. 1809–1829. *Histoire naturelle section of Description de l'Egypte* (ruled under the plenary power that the authors and dates of publication of the zoological portions are to be taken as set out by Sherborn, 1897, and recorded in *Bulletin of Zoological Nomenclature*, **44**: 220). Op. 1461

Schneider, D.H. 1800. *Verzeichniss einer Parthei Insekten welche am 6ten März 1800 zu Stralsund in öffentlicher Auction einzeln verkauft werden sollen* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

Sowerby, J. & J. de C. 1812–1846. *Mineral Conchology of Great Britain*, seven volumes (ruled by the Commission that authorship and dates of publication be taken as recorded in *Bulletin of Zoological Nomenclature*, **44**: 64–67). Op. 1429, Direction 123

VALID NAMES OF TYPE SPECIES OF GENERA PLACED ON THE OFFICIAL LIST PRIOR TO 1986

In the period covered by *Official Lists and Indexes of Names and Works in Zoology* (1987) it was often the Commission's practice, when placing the name of a genus or subgenus on the Official List of Generic Names, to record in that List only the nominal type species actually fixed, and not the valid name of the type species when known to be different. The valid name was placed on the Official List of Specific Names. The result is that in such cases the entries for nominal genera in the 1987 volume do not show the valid name of the type species or the fact that the cited name of the type species was invalid. This Appendix provides this information by listing the nominal genera (in alphabetic order), the type species fixed, and the valid name of the type species at the time of the Opinion or Direction. In the case of two genera (*Balea* and *Truncatella*) the type species has been changed.

<i>Nominal genus</i>	<i>Type species fixed</i>	<i>Valid name of type species</i>
<i>Acinonyx</i> Brookes, 1828	<i>venator</i> , <i>Acinonyx</i> , Brookes, 1828	<i>venatica</i> , <i>Felis</i> , Griffith, 1821
<i>Actaea</i> de Haan, [1833]	<i>granulatus</i> , <i>Cancer</i> (<i>Actaea</i>), de Haan, [1833]	<i>savignyi</i> , <i>Cancer</i> , Milne Edwards, 1834
<i>Aegithina</i> Vieillot, 1816	<i>leucoptera</i> , <i>Sylvia</i> , Vieillot, 1807	<i>tiphia</i> , <i>Motacilla</i> , Linnaeus, 1758
<i>Aegothelos</i> Vigors & Horsfield, 1826	<i>novaehollandiae</i> , <i>Caprimulgus</i> , Latham, 1790	<i>cristatus</i> , <i>Caprimulgus</i> , Shaw, 1790
<i>Ahaetulla</i> Link, 1807	<i>mycterizans</i> , <i>Ahaetulla</i> , Link, 1807	<i>nasutus</i> , <i>Coluber</i> , Lacépède, 1789
<i>Alcithoë</i> Adams & Adams, [1853]	<i>pacifica</i> , <i>Voluta</i> , Perry, [1810]	<i>arabica</i> , <i>Voluta</i> , Gmelin, [1791]
<i>Alope</i> White, 1847	<i>palpalis</i> , <i>Alope</i> , White, 1847	<i>spinifrons</i> , <i>Hippolyte</i> , Milne Edwards, 1837
<i>Alphitobius</i> Stephens, 1829	<i>picipes</i> , <i>Helops</i> , Panzer, 1794	<i>laevigatum</i> , <i>Opatrum</i> , Fabricius, 1781
<i>Amaurobius</i> Koch, 1837	<i>atrox</i> , <i>Aranea</i> , de Geer, 1778	<i>fenestralis</i> , <i>Aranea</i> , Ström, 1768
<i>Amblema</i> Rafinesque, 1820	<i>costivalacea</i> , <i>Lacerta</i> , Barton, 1804	<i>plicata</i> , <i>Unio</i> , Say, 1817
<i>Ambystoma</i> Tschudi, 1838	<i>americanica</i> , <i>Ameiva</i> , Meyer, 1795	<i>maculata</i> , <i>Lacerta</i> , Shaw, 1802
<i>Ameiva</i> Meyer, 1795	<i>porata</i> , <i>Paludina</i> , Say, 1821	<i>ameiva</i> , <i>Lacerta</i> , Linnaeus, 1758
<i>Annicola</i> Gould & Haldeman, 1840	<i>australis</i> , <i>Amphibola</i> , Schumacher, 1817	<i>limosa</i> , <i>Paludina</i> , Say, 1817
<i>Amphibola</i> Schumacher, 1817	<i>boschas</i> , <i>Anas</i> , Linnaeus, 1758	<i>crenata</i> , <i>Helix</i> , Gmelin, [1791]
<i>Anas</i> Linnaeus, 1758	<i>gorgonia</i> , <i>Antedon</i> , Frémiville, 1811	<i>platyrhynchos</i> , <i>Anas</i> , Linnaeus, 1758
<i>Antedon</i> Frémiville, 1811	<i>arioprepes</i> , <i>Arisphinctes</i> , Buckman, 1924	<i>bifida</i> , <i>Asterias</i> , Pennant, 1777
<i>Arisphinctes</i> Buckman, 1924	<i>goudotii</i> , <i>Astacoides</i> , Guérin-Méneville, 1839	<i>cotovii</i> , <i>Perisphinctes</i> , Simionescu, 1907
<i>Astacoides</i> Guérin-Méneville, 1839		<i>madagascarensis</i> , <i>Astacus</i> , Milne Edwards & Audouin, 1839
<i>Astrea</i> [Röding], 1798	<i>imperialis</i> , <i>Trochus</i> , Gmelin, [1791]	<i>heliotropium</i> , <i>Trochus</i> , Martyn, 1784
<i>Astrobunus</i> Thorell, 1876	<i>argentatus</i> , <i>Hoplites</i> , Koch, 1869	<i>helleri</i> , <i>Acantholophus</i> , Ausserer, 1867
<i>Asturina</i> Vieillot, 1816	<i>cinerea</i> , <i>Asturia</i> , Vieillot, 1816	<i>nitidus</i> , <i>Falco</i> , Latham, 1790
<i>Atechna</i> Chevrolat, 1837	<i>quatuordecimguttata</i> , <i>Chrysomela</i> , Fabricius, 1798	<i>duodecimguttata</i> , <i>Chrysomela</i> , Thunberg, 1787
<i>Atelecyclus</i> [Leach, 1814]	<i>septendentatus</i> , <i>Cancer</i> (<i>Hippa</i>), Montagu, 1813	<i>rotundatus</i> , <i>Cancer</i> , Olivi, 1792
<i>Athelges</i> Gerstaeker, 1862	<i>phyllodes</i> , <i>Athelges</i> , Gerstaeker, 1862	<i>paguri</i> , <i>Phryxus</i> , Rathke, 1843
<i>Attelabus</i> Linnaeus, 1758	<i>curlionoides</i> , <i>Attelabus</i> , Linnaeus, 1767	<i>nitens</i> , <i>Curculio</i> , Scopoli, 1763
<i>Atyaephyra</i> de Brito Capello, 1867	<i>rosiana</i> , <i>Atyaephyra</i> , de Brito Capello, 1867	<i>desmarestii</i> , <i>Hippolyte</i> , Millet, 1831
<i>Azeca</i> Fleming, 1828	<i>tridens</i> , <i>Turbo</i> , Pulteney, 1799	<i>goodalli</i> , <i>Helix</i> (<i>Cochlodonta</i>), Férussac, 1821
<i>Balea</i> Gray, 1824	<i>fragilis</i> , <i>Pupa</i> , Draparnaud, [1801]	<i>perversus</i> , <i>Turbo</i> , Linnaeus, 1758
<i>Turbo perversus</i> Linnaeus, 1758 recorded as type species of <i>Balea</i> Gray, 1824 (Op. 1718)		
<i>Barbouria</i> Rathbun, 1912	<i>poeyi</i> , <i>Barbouria</i> , Rathbun, 1912	<i>cubensis</i> , <i>Hippolyte</i> , von Martens, 1872
<i>Bathynectes</i> Stimpson, [1871]	<i>longispina</i> , <i>Bathynectes</i> , Stimpson, [1871]	<i>superba</i> , <i>Portunus</i> , Costa, 1838
<i>Blastophaga</i> Gravenhorst, 1829	<i>grossorum</i> , <i>Blastophaga</i> , Gravenhorst, 1829	<i>psenes</i> , <i>Cynips</i> , Linnaeus, 1758
<i>Bothriothorax</i> Ratzeburg, 1844	<i>altensteini</i> , <i>Bothriothorax</i> , Ratzeburg, 1844	<i>clavicornis</i> , <i>Encyrtus</i> , Dalman, 1820
<i>Botryllus</i> Gaertner, 1774	<i>stellatus</i> , <i>Botryllus</i> , Gaertner, 1774	<i>schlosseri</i> , <i>Alcyonium</i> , Pallas, 1766
<i>Brachycarpus</i> Bate, 1888	<i>savignyi</i> , <i>Brachycarpus</i> , Bate, 1888	<i>buunguiculatus</i> , <i>Palaemon</i> , Lucas, [1846]
<i>Buccinulum</i> Deshayes, 1830	<i>lineatus</i> , <i>Murex</i> , Gmelin, [1791]	<i>linea</i> , <i>Buccin[um]</i> , Martyn, 1784
<i>Bungarus</i> Daudin, 1803	<i>annularis</i> , <i>Bungarus</i> , Daudin, 1803	<i>fasciata</i> , <i>Pseudoboa</i> , Schneider, 1801
<i>Cadina</i> Bergh, 1878	<i>repana</i> , <i>Doris</i> , Alder & Hancock, 1842	<i>laevis</i> , <i>Doris</i> , Linnaeus, 1767
<i>Cantharidus</i> Montfort, 1810	<i>iris</i> , <i>Trochus</i> , Gmelin, [1791]	<i>opalus</i> , <i>[Limax]</i> , Martyn, 1784
<i>Cardinalis</i> Bonaparte, 1838	<i>virginianus</i> , <i>Cardinalis</i> , Bonaparte, 1838	<i>cardinalis</i> , <i>Loxia</i> , Linnaeus, 1758
<i>Cavolinia</i> Abildgaard, 1791	<i>natans</i> , <i>Cavolina</i> , Abildgaard, 1791	<i>tridentata</i> , <i>Anomia</i> , Forsskål, 1775
<i>Ceratina</i> Latreille, [1802]	<i>albilabris</i> , <i>Hylaeus</i> , Fabricius, 1793	<i>cucurbitina</i> , <i>Apis</i> , Rossi, 1792
<i>Cherax</i> Erichson, 1846	<i>preissii</i> , <i>Astacus</i> (<i>Cheraps</i>), Erichson, 1846	<i>bicarinatus</i> , <i>Astacus</i> , Gray, 1845
<i>Chlorocurtis</i> Kemp, 1925	<i>miser</i> , <i>Chlorocurtis</i> , Kemp, 1925	<i>jactans</i> , <i>Virbius</i> , Nobili, 1904
<i>Chlorotocus</i> Milne Edwards, 1882	<i>gracilipes</i> , <i>Chlorotocus</i> , Milne Edwards, 1882	<i>crassicornis</i> , <i>Pandalus</i> , Costa, 1871
<i>Chyromya</i> Robineau-Desvoidy, 1830	<i>fenestrarum</i> , <i>Chyromya</i> , Robineau-Desvoidy, 1830	<i>flava</i> , <i>Musca</i> , Linnaeus, 1758
<i>Circe</i> Schumacher, 1817	<i>violacea</i> , <i>Circe</i> , Schumacher, 1817	<i>scripta</i> , <i>Venus</i> , Linnaeus, 1758
<i>Coccolithus</i> Schwarz, 1894	<i>oceanicus</i> , <i>Coccolithus</i> , Schwarz, 1894	<i>pelagica</i> , <i>Coccospaera</i> , Wallich, 1877
<i>Cominella</i> Gray, 1850	<i>testudineum</i> , <i>Buccinum</i> , Bruguière, [1789]	<i>maculosum</i> , <i>Buccin[um]</i> , Martyn, 1784
<i>Coryphella</i> Gray, 1850	<i>rufibranchialis</i> , <i>Eolis</i> , Johnston, 1832	<i>verrucosa</i> , <i>Eolidia</i> , Sars, 1829
<i>Corystes</i> Bosc, [1801–1802]	<i>dentata</i> , <i>Hippa</i> , Fabricius, 1793	<i>cassivelaunus</i> , <i>Cancer</i> , Pennant, 1777
<i>Cryptobranchus</i> Leuckart, 1821	<i>gigantea</i> , <i>Salamandra</i> , Barton, 1808	<i>alleganiensis</i> , <i>Salamandra</i> , Daudin, [1803]
<i>Ctenomorpha</i> Gray, 1833	<i>marginipennis</i> , <i>Ctenomorpha</i> , Gray, 1833	<i>chronus</i> , <i>Diura</i> , Gray, 1833
<i>Cumanotus</i> Odhner, 1907	<i>laticeps</i> , <i>Cumanotus</i> , Odhner, 1907	<i>beaumonti</i> , <i>Coryphella</i> , Eliot, 1906
<i>Cyclope</i> Risso, 1826	<i>neritoidea</i> , <i>Cyclope</i> , Risso, 1826	<i>neriteum</i> , <i>Buccinum</i> , Linnaeus, 1758
<i>Cyrnus</i> Stephens, 1836	<i>unipunctatus</i> , <i>Cyrnus</i> , Stephens, 1836	<i>trimaculatus</i> , <i>Philopotamus</i> , Curtis, 1834
<i>Dardanus</i> Paulson, 1875	<i>hellerii</i> , <i>Dardanus</i> , Paulson, 1875	<i>sanguinolentus</i> , <i>Pagurus</i> , Quoy & Gaimard, 1825
<i>Diatraea</i> Guilding, 1828	<i>sacchari</i> , <i>Diatraea</i> , Guilding, 1828	<i>saccharalis</i> , <i>Phalaena</i> , Fabricius, 1794
<i>Dicrocoelium</i> Dujardin, [1844]	<i>lanceolata</i> , <i>Fasciola</i> , Rudolphi, 1803	<i>dendriticum</i> , <i>Distoma</i> , Rudolphi, 1819
<i>Donacilla</i> Philippi, 1836	<i>lamarckii</i> , <i>Donacilla</i> , Philippi, 1836	<i>cornea</i> , <i>Mactra</i> , Poli, 1795

- Dorippe* Weber, 1795
Drupella Thiele, 1925
Ectelus Wagler, 1832
Elanus Savigny, 1809
Elaphe Fitzinger, 1833
Ellipsoccephalus Zenker, 1833
Elymna de Long, 1936
Emesis Fabricius, 1807
Enarmonia Hübner, [1825]
- Epixanthus* Heller, 1861
Eriphia Latreille, 1817
Estheria Robineau-Desvoidy, 1830
Eualus Thallwitz, 1892
Euphonia Desmarest, [1806]
Eupteryx Curtis, 1831
Everes Hübner, [1819]
Facelina Alder & Hancock, 1855
Favorinus Gray, 1850
Fennecus Desmarest, 1804
Fundulopanchax Myers, 1924
Gasterophilus Leach, 1817
Gastrodiscus Cobbold, 1877
Genypterus Philippi, 1857
Glinicola Mjöberg, 1910
Globicornis Latreille, 1829
Gnatocerus Thunberg, 1814
Goneplax [Leach, 1814]
Gonyosoma Wagler, 1828
Goura Stephens, 1819
Gypaetus Storr, 1784
Haliaeetus Savigny, 1809
Haliastur Selby, 1840
Halichoerus Nilsson, 1820
Helarctos Horsfield, 1825
Hemisquilla Hansen, 1895
Homola Leach, 1815
Homoroselaps Jan, 1858
Hydrellia Robineau-Desvoidy, 1830
Hydrodamalis Retzius, 1794
Ictonyx Kaup, 1835
Inachus Weber, 1795
Involutina Terquem, 1862
Ixodes Latreille, 1795
Latreutes Stimpson, 1860
Lauria Gray, 1840
Leistes Vigors, 1825
Leptocoris Latreille, 1829
Leptosylla Jordan & Rothschild, 1911
Lethocerus Mayr, 1853
Ligur Sarato, 1885
Lycaon Brookes, 1827
Macropipus Prestandrea, 1833
Mancinella Link, 1807
Mellivora Storr, 1780
Melursus Meyer, 1793
Mesoplodon Gervais, 1850
Metridia Boeck, 1865
Metridium Blainville, 1824
Morum [Röding], 1798
Myotis Kaup, 1829
Nabis Latreille, [1802]
Nemagraptus Emmons, 1855
Nephantes Thomson, 1859
Neptis Fabricius, 1807
Omalaspis Giraud, 1860
Ophiothragus Günther, 1864
Opisthoconus Illiger, 1811
Orchelimum Audinet-Serville, 1838
Orchestia Leach, 1814
Orconectes Cope, 1872
Oreophryne Boettger, 1895

Oryx Blainville, 1816
Otina Gray, 1847
Otocyon Müller, 1836
Palicus Philippi, 1838
Paradoxurus Cuvier, 1821
Parapandalus Borradaile, 1899

quadridens, *Cancer*, Fabricius, 1793
elata, *Purpura*, Blainville, 1832
grandis, *Psittacus*, Gmelin, 1789
caesius, *Elanus*, Savigny, 1809
parreysii, *Elaphe*, Fitzinger, 1833
ambiguus, *Ellepocephalus*, Zenker, 1833
inornatus, *Thamnotettix*, Van Duzee, 1892
ovidius, *Hesperia*, Fabricius, 1793
woeberiana, *Phalaena* (*Tortrix*), [Denis & Schiffermüller], 1775

kotschii, *Epixanthus*, Heller, 1861
spinifrons, *Cancer*, Herbst, 1785
imperatoriae, *Estheria*, Robineau-Desvoidy, 1830
obes, *Eualus*, Thallwitz, 1892
olivacea, *Euphonia*, Desmarest, [1806]
picta, *Cicada*, Fabricius, 1794
amyntas, *Papilio*, [Denis & Schiffermüller], 1775
coronata, *Eolidia*, Forbes & Goodsir, 1839
alba, *Eolis*, Alder & Hancock, 1844
arabicus, *Fennecus*, Desmarest, 1804
caerulea, *Fundulus gularis*, Boulenger, 1915
equi, *Oestrus*, Clark, 1797
sonsinoi, *Gastrodiscus*, Cobbold, 1877
nigricans, *Genypterus*, Philippi, 1857
gracilis, *Gyropus*, Nitzsch, 1818
rufitarsis, *Dermestes*, Panzer, [1796]
ruber, *Gnatocerus*, Thunberg, 1814
bispinosa, *Ocypoda*, Lamarck, 1801
viride, *Gonyosoma*, Wagler, 1828
coronata, *Columba*, Linnaeus, 1766
grandis, *Gypaetus*, Storr, 1784
nitus, *Haliaeetus*, Savigny, 1809
pondicerianus, *Falco*, Gmelin, 1788
griseus, *Halichoerus*, Nilsson, 1820
euryspilus, *Helarctos*, Horsfield, 1825
styiferus, *Gonodactylus*, Milne Edwards, 1837
spinifrons, *Homola*, Leach, 1815
hygeiae, *Coluber*, Shaw, 1802
aurifacies, *Hydrellia*, Robineau-Desvoidy, 1830
stelleri, *Hydrodamalis*, Retzius, 1794
capensis, *Ictonyx*, Kaup, 1835
scorpio, *Cancer*, Fabricius, 1779
jonesi, *Involutina*, Terquem & Piette, 1862
reduvius, *Acarus*, Linnaeus, 1758
ensiferus, *Hippolyte*, Milne Edwards, 1837
umbilicata, *Pupa*, Draparnaud, [1801]
americanus, *Oriolus*, Gmelin, 1788
flavida, *Leptocoris*, Guérin, 1831
musculi, *Pulex*, Dugès, 1832
cordofanus, *Lethocerus*, Mayr, 1853
edwardsii, *Ligur*, Sarato, 1885
tricolor, *Lycaon*, Brookes, 1827
macropipus, *Portunus*, Prestandrea, 1833
aculeata, *Mancinella*, Link, 1807
ratel, *Viverra*, Sparrman, 1777
lybius, *Melursus*, Meyer, 1793
sowerbensis, *Delphinus*, Blainville, 1817
armata, *Metridia*, Boeck, 1865
dianthus, *Actinia*, Ellis, 1768
purpureum, *Morum*, [Röding], 1798
murinus, *Vespertilio*, Schreber, [1775]
vagans, *Cimex*, Fabricius, 1787
elegans, *Nemagrapsus*, Emmons, 1855
abbreviatella, *Trichopteryx*, Heer, 1841
aceris, *Papilio*, Esper, [1783]
noricus, *Omalaspis*, Giraud, 1860
elaps, *Hamadryas*, Günther, 1858
cristatus, *Phasianus*, Gmelin, [1789]
cuticulare, *Orchelimum*, Audinet-Serville, 1838
littoreus, *Cancer* (*Gammarus*), Montagu, 1808
inermis, *Orconectes*, Cope, 1872
senckenbergiana, *Oreophryne*, Boettger, 1895

oryx, *Antilope*, Pallas, 1777
otis, *Helix*, Turton, 1819
caffer, *Otocyon*, Müller, 1836
granulatus, *Palicus*, Philippi, 1838
typus, *Paradoxurus*, Cuvier, 1821
serratifrons, *Pandalus* (*Parapandalus*), Borradaile, 1899

frascone, *Cancer*, Herbst, 1785
cornus, *Drupa*, [Röding], 1798
roratus, *Psittacus*, Müller, 1776
caeruleus, *Falco*, Desfontaines, [1789]
sauromates, *Coluber*, Pallas, [1814]
hoffii, *Trilobites*, Schlotheim, 1823
sulphurella, *Cicadula*, Zetterstedt, 1828
cereus, *Papilio*, Linnaeus, 1767
formosana, *Phalaena*, Scopoli, 1763

frontalis, *Ozias*, Milne Edwards, 1834
verrucosus, *Cancer*, Forsskål, 1775
cristata, *Dexia*, Meigen, 1826
gaimardi, *Hippolyte*, Milne Edwards, 1837
minuta, *Euphonia*, Cabanis, 1849
atropunctata, *Cicada*, Goeze, 1778
argiades, *Papilio*, Pallas, 1771
auriculata, *Doris*, Müller, 1776
branchialis, *Doris*, Rathke, 1806
zerda, *Canis*, Zimmermann, 1780
sjoestedti, *Fundulus*, Lönningberg, 1895
intestinalis, *Oestrus*, de Geer, 1776
aegyptiacum, *Diplostomum*, Cobbold, 1876
chilensis, *Conger*, Guichenot, 1849
porcelli, *Pediculus*, Schrank, 1781
nigripes, *Dermestes*, Fabricius, 1792
cornuta, *Trogosita*, Fabricius, 1798
rhomboides, *Cancer*, Linnaeus, 1758
oxycephalus, *Coluber*, Boie, 1827
cristata, *Columba*, Pallas, 1764
aureus, *Vultur*, Hablizl, 1783
albicilla, *Falco*, Linnaeus, 1758
indus, *Falco*, Boddaert, 1783
grypus, *Phoca*, Fabricius, 1791
malayanus, *Ursus*, Raffles, 1821
ensiger, *Gonodactylus*, Owen, 1832
barbatus, *Cancer*, Fabricius, 1793
lacteus, *Coluber*, Linnaeus, 1758
flaviceps, *Notiphila*, Meigen, 1830
gigas, *Manati*, Zimmermann, 1780
striatus, *Bradyurus*, Perry, 1810
dorsettensis, *Cancer*, Pennant, 1777
liassicus, *Nummulites*, Jones, 1853
ricinus, *Acarus*, Linnaeus, 1758
fucorum, *Palaemon*, Fabricius, 1798
cylindraceus, *Turbo*, da Costa, 1778
militaris, *Emberiza*, Linnaeus, 1758
acuta, *Cimex*, Thunberg, 1783
segnis, *Pulex*, Schoenherr, 1811
fakir, *Belostoma*, Gistl, [1848]
ensiferus, *Palemon*, Risso, 1816
picta, *Hyena*, Temminck, 1820
tuberculatus, *Portunus*, Roux, 1828
alouina, *Volema*, [Röding], 1798
capensis, *Viverra*, Schreber, [1776]
ursinus, *Bradyurus*, Shaw, 1791
bidens, *Physeter*, Sowerby, 1804
longus, *Calanus*, Lubbock, 1854
senilis, *Priapus*, Linnaeus, 1761
oniscus, *Strombus*, Linnaeus, 1767
myotis, *Vespertilio*, Borkhausen, 1797
ferus, *Cimex*, Linnaeus, 1758
gracilis, *Graptolithus*, Hall, 1848
titan, *Trichopteryx*, Newman, 1834
hylas, *Papilio*, Linnaeus, 1758
niger, *Figites*, Hartig, 1840
hannah, *Naja*, Cantor, 1836
hoazin, *Phasianus*, Müller, [1776]
vulgaris, *Orchelimum*, Harris, 1841
gammarellus, *Oniscus*, Pallas, 1766
pellucidus, *Astacus*, Tellkampf, 1844
moluccensis, *Microhyla achatina*, Peters & Doria, 1878
gazella, *Capra*, Linnaeus, 1758
ovatum, *Galericulum*, Brown, 1827
megalotis, *Canis*, Desmarest, 1822
caronii, *Cymopolia*, Roux, 1830
hermaphroditus, *Viverra*, Pallas, [1777]
spinipes, *Plesionika*, Bate, 1888

- Paraxanthus* Milne Edwards & Lucas, [1844]
Periclimenes Costa, 1844
Persephona Leach, 1817
Pezoporus Illiger, 1811
Phaenopsectra Kieffer, 1921
Philotrypesis Förster, 1878
Pilumnopeus Milne Edwards, 1867
Pisa [Leach, 1814]
Pisania Bivona, 1832
Planes Bowditch, 1825
Platycercus Vigors, 1825
Platymantis Günther, 1858
Plesionika Bate, 1888
Podophthalmus Lamarck, 1801
Potamon Savigny, 1816
Proteles Geoffroy Saint-Hilaire, 1824
Psodos Treitschke, 1825
Pteronura Gray, 1837
Ptyelus Lepetier & Serville, 1828
Pupilla Fleming, 1828
Pyrgomorpha Audinet-Serville, [1838]
Pyrgus Hübner, [1819]
Rhantus Dejean, 1833
Rhizoglyphus Claparède, 1869
Rhopalum Stephens, 1829
Rhynchium Spinola, 1806
Rhypodes Stål, 1868
Runcina Forbes, 1851
Sardina Antipa, 1904
Saron Thallwitz, 1891
Segmentina Fleming, 1818
Semele Schumacher, 1817
Semiaphis Van der Goot, 1913
Sicyonia Milne Edwards, 1830
Solenocera Lucas, 1849
Spindalis Jardine & Selby, 1836
Striglina Guénée, 1877
Strongyloides Grassi, 1879
Struthiolaria Lamarck, 1816
Subesta Cotton, 1944
Suricata Desmarest, 1804
Synalpheus Bate, 1888
Tarsius Storr, 1780
Taxidea Waterhouse, [1839]
Tectarius Valenciennes, [1832]
Telmessus White, 1846
Tethya Lamarck, [1814]
Tetraclaeodon Scott, 1892
Tetragraptus Salter, 1863
Tetrahymena Furgason, 1940
Tetrastichus Haliday, 1844
Thais [Röding], 1798
Thalarctos Gray, 1825
Thalassina Latreille, 1806
Thenus Leach, 1815
Theodoxus, Montfort, 1810
Thia Leach, 1815
Thraupis Boie, 1826
Trachycaris Calman, 1906
Triatoma Laporte, [1832]
Trinoton Nitzsch, 1818
Troglocaris Dormitzer, 1853
Trophon Montfort, 1810
Truncatella Risso, 1826
Truncatella costulata Risso, 1826 (a junior subjective synonym of *Helix subcylindrica* Linnaeus, 1767) recorded as the type species of *Truncatella* Risso, 1826 (Op. 1664)
Trypanosoma Gruby, 1843
Tupinambis Daudin, 1802
Urocyon Baird, 1857
Vallonia Risso, 1826
Vireo Vieillot, 1807
Vormela Blasius, 1884
Kaiva MacLeay, 1838
Xenocrepis Foerster, 1856
Xenophora Fischer von Waldheim, 1807
Xiphopenaeus Smith, 1869
Zerynthia Ochsenheimer, 1816
hirtipes, *Paraxanthus*, Milne Edwards & Lucas, [1844]
insignis, *Periclimenes*, Costa, 1844
latreillei, *Persephona*, Leach, 1817
formosus, *Psittacus*, Latham, 1790
leucolabis, *Chironomus*, Kieffer, 1915
longicauda, *Philotrypesis*, Förster, 1878
crassimanus, *Pilumnopeus*, Milne Edwards, 1867
biaculeatus, *Cancer*, Montagu, 1813
striatula, *Pisania*, Bivona, 1832
clypeatus, *Planes*, Bowditch, 1825
pennantii, *Psittacus*, Latham, 1790
pliciferus, *Platymantis*, Günther, 1858
unipunctata, *Plesionika*, Bate, 1888
spinosus, *Podophthalmus*, Lamarck, 1801
fluviatile, *Potamon*, Savigny, 1816
lalandii, *Proteles*, Geoffroy Saint-Hilaire, 1824
equestrata, *Phalaena*, Fabricius, 1777
sambachii, *Pteronura*, Gray, 1837
ferrumequinum, *Ptyelus*, Lepetier & Serville, 1828
marginata, *Pupa*, Draparnaud, [1801]
rosea, *Truxalis*, Charpentier, 1825
alveolus, *Papilio*, Hübner, [1800–1803]
pulverosus, *Colymbetes*, Stephens, 1828
robini, *Rhizoglyphus*, Claparède, 1869
rufiventris, *Crabro*, Panzer, 1799
europaeum, *Rygeschium*, Spinola, 1806
zealandicus, *Nysius*, Dallas, 1852
hancocki, *Runcina*, Forbes, 1851
dobrogica, *Sardina*, Antipa, 1904
gibberosus, *Hippolyte*, Milne Edwards, 1837
lacustris, *Nautilus*, Lightfoot, 1786
reticulata, *Semele*, Schumacher, 1817
carotae, *Aphis*, Koch, 1854
sculpta, *Sicyonia*, Milne Edwards, 1830
siphonoceros, *Peneus*, Philippi, 1840
bilineatus, *Spindalis*, Jardine & Selby, 1836
lineola, *Striglina*, Guénée, 1877
intestinalis, *Anguillula*, Bavay, 1877
nodulosa, *Struthiolaria*, Lamarck, 1816
seminodosa, *Alvania*, May, 1916
capensis, *Suricata*, Desmarest, 1804
falcatus, *Synalpheus*, Bate, 1888
tarsier, *Lemur*, Erxleben, 1777
labradorius, *Ursus*, Gmelin, 1788
coronatus, *Tectarius*, Valenciennes, [1832]
serratus, *Telmessus*, White, 1846
lynchium, *Alcyonium*, Linnaeus, 1767
floverianus, *Mioclaenus*, Cope, 1888
bryonoides, *Graptolithus*, Hall, 1858
geleii, *Tetrahymena*, Furgason, 1940
attalus, *Cirrospilus*, Walker, 1839
fucus, *Murex*, Gmelin, [1791]
polaris, *Thalarctos*, Gray, 1825
scorpionides, *Thalassina*, Latreille, 1806
indicus, *Thenus*, Leach, 1815
lutetianus, *Theodoxus*, Montfort, 1810
polita, *Thia*, Leach, 1815
archiepiscopus, *Tanagra*, Desmarest, 1806
rugosus, *Platybema*, Bate, 1888
gigas, *Reduvius*, Fabricius, 1775
conspurcatum, *Liotheum* (*Trinoton*), Nitzsch, 1818
schmidti, *Troglocaris*, Dormitzer, 1853
magellanicus, *Murex*, Gmelin, 1791
laevigata, *Truncatella*, Risso, 1826
Truncatella costulata Risso, 1826 (a junior subjective synonym of *Helix subcylindrica* Linnaeus, 1767) recorded as the type species of *Truncatella* Risso, 1826 (Op. 1664)
sanguinis, *Trypanosoma*, Gruby, 1843
monitor, *Tupinambis*, Daudin, 1802
virginianus, *Canis*, Schreber, [1776]
rosalia, *Vallonia*, Risso, 1826
musicus, *Vireo*, Vieillot, 1807
sarmatica, *Mustela*, Pallas, 1771
pulchella, *Xaiva*, MacLeay, 1838
pura, *Xenocrepis*, Mayr, 1904
laevigata, *Xenophora*, Fischer von Waldheim, 1807
harttii, *Xiphopeneus*, Smith, 1869
hypsipyle, *Papilio*, Fabricius, 1777
barbiger, *Gecarcinus*, Poeppig, 1836
amethystea, *Alpheus*, Risso, 1826
punctatus, *Cancer*, Linnaeus, 1758
wallicus, *Psittacus*, Kerr, 1792
flavipes, *Chironomus*, Meigen, 1818
cariae, *Cynips*, Linnaeus, 1762
serratifrons, *Ozius*, Kinahan, 1858
armata, *Maja*, Latreille, [1802]
striata, *Voluta*, Gmelin, 1791
minutus, *Cancer*, Linnaeus, 1758
elegans, *Psittacus*, Gmelin, 1788
corrugatus, *Hydodes*, Duméril, 1853
ensis, *Acanthephyra*, Milne Edwards, 1881
vigil, *Portunus*, Weber, 1795
potamios, *Cancer*, Olivier, 1803–1804
cristata, *Viverra*, Sparrman, 1783
quadrifaria, *Phalaena*, Sulzer, 1776
brasiliensis, *Mustela lutris*, Gmelin, 1788
flavescens, *Tettigonia*, Fabricius, 1794
muscorum, *Turbo*, Linnaeus, 1758
conicum, *Acridium*, Olivier, 1791
malvae, *Papilio*, Linnaeus, 1758
suturalis, *Colymbetes*, MacLeay, 1825
echinopus, *Tyroglyphus*, Fumouze & Robin, 1868
clavipes, *Sphex*, Linnaeus, 1758
oculata, *Vespa*, Fabricius, 1781
clavicornis, *Lygaeus*, Fabricius, 1794
coronata, *Pelta*, Quatrefages, 1844
pilchardus, *Clupea*, Walbaum, 1792
marmoratus, *Palaemon*, Olivier, 1811
nitidus, *Planorbis*, Müller, 1774
proficia, *Tellina*, Pulteney, 1799
daucri, *Aphis*, Fabricius, 1775
carinatus, *Cancer*, Brünnich, 1768
membranaceus, *Peneus*, Risso, 1816
nigriceps, *Tanagra*, Jameson, 1835
scitaria, *Drepanodes*, Walker, 1862
stercoralis, *Rhabditis*, Bavay, 1876
papulosum, *Buccin[um]*, Martyn, 1784
australiae, *Cingula*, Frauenfeld, 1867
suricata, *Viverra*, Schreber, [1776]
comatularum, *Alpheus*, Haswell, 1882
syrichta, *Simia*, Linnaeus, 1758
taxus, *Ursus*, Schreber, [1777]
grandinatus, *Trochus*, Gmelin, 1791
cheiragonus, *Cancer*, Tilesius, 1815
aurantium, *Alcyonium*, Pallas, 1766
puercensis, *Phenacodus*, Cope, 1881
serra, *Fucoidea*, Brongniart, 1828
pyriformis, *Leucophys*, Ehrenberg, 1830
miser, *Eulophus*, Nees, 1834
nodosus, *Nerita*, Linnaeus, 1758
maritimus, *Ursus*, Linnaeus, 1758
anomalus, *Cancer (Astacus)*, Herbst, 1804
orientalis, *Scyllarus*, Lund, 1793
flaviatilis, *Nerita*, Linnaeus, 1758
scutellata, *Hippa*, Fabricius, 1793
ornata, *Tanagra*, Sparrman, 1789
restricta, *Hippolyte*, Milne Edwards, 1878
rubrofasciatus, *Cimex*, de Geer, 1773
anserinus, *Pediculus*, Fabricius, 1805
anophthalmus, *Palaemon*, Kollar, 1848
geversianum, *Buccinum*, Pallas, 1774
subcylindrica, *Helix*, Linnaeus, 1767
rotatoria, *Amoeba*, Mayer, 1843
teguixin, *Lacerta*, Linnaeus, 1758
cinereoargenteus, *Canis*, Schreber, [1776]
pulchella, *Helix*, Müller, 1774
grisea, *Tanagra*, Boddaert, 1783
peregrina, *Mustela*, Güldenstaedt, 1770
biguttatus, *Portunus*, Risso, 1816
morys, *Pteromalus*, Walker, 1848
conchyliophorus, *Trochus*, Born, 1780
kroyeri, *Penaeus*, Heller, 1862
polyxena, *Papilio*, [Denis & Schiffmüller], 1775

**EMENDMENTS TO NAMES AND WORKS LISTED IN
OFFICIAL LISTS AND INDEXES OF NAMES AND WORKS IN ZOOLOGY
(1987)**

This section details emendments to a number of names and works placed on the Official Lists and Indexes prior to 1986 and listed in the *Official Lists and Indexes of Names and Works in Zoology* (1987); the page references to that book are given. Some of these emendments have been ruled upon in Opinions published in volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*; these are indicated by the Opinion number at the end of entries. Other emendments are corrections of fact in the original entries and do not have an Opinion number. The earlier authorship of some names (mainly at family-group rank) has not been incorporated since the Commission and the Secretariat have not had an opportunity to consider the implications, and in some systematic groups the earliest authorships have not been fully investigated.

Page 7. **BITHINIADAE** Gray, 1857 – delete entry on Official Index. Op. 1664

Page 7. **BITHYNIIDAE** Gray, 1857 – delete '(correction of BITHINIADAE) Gray, 1857, in Turton, *Manual land & freshwater Shells brit. Islands* (ed. 3): xiii, 24'; substitute 'Troschel, 1857, *Das Gebiss der Schnecken zur Begründung einer natürliche Classification*, vol. 1(2), p. 101'; delete 'for use by those who do not place *Bithynia* Leach in a family-group taxon having an older name'. Op. 1664

Page 9. **CERATINIDAE** Latreille, 1802 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Ceratina* Latreille, 1802 are not to be given priority over **ANTHOPHORIDAE** Dahlbom, 1835 and other family-group names based on *Anthophora* Latreille, 1803. Op. 1713

Page 14. **EPHYDRIDAE** Zetterstedt, 1837 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Ephydra* Fallén, 1810 are to be given precedence over **GYMNONYZIDAE** Latreille, 1829 and other family-group names based on *Gymnomyza* Fallén, 1810 (a junior subjective synonym of *Mosillus* Latreille, 1804) whenever *Ephydra* and *Mosillus* or *Gymnomyza* are placed in the same family-group taxon. Op. 1748

Page 18. **IDOTEIDAE** Samouelle, 1819 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Isopoda)'

Page 19. **LEPIDOMYSIDAE** Clarke, 1961 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Mysidacea)'

Page 19. **LEPTOSOMATINI** Filipjev, 1916 – delete entry on Official Index

Page 21. **MESIDOTEINI** Racovitz & Sevastos, 1910 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Isopoda)'

Page 22. **MICROSPORIDAE** Reichardt, 1976 – entry on Official List emended to read 'MICROSPORIDAE Crotch, 1873 (type genus: *Microsporus* Kolenati, 1846)'. Op. 1957

Page 23. **ODONTASPIDIDAE** Müller & Henle, [1839] – entry on Official List emended to record the ruling under the plenary power that the name and other family-group names based on *Odontaspis* Agassiz, 1838 are to be given precedence over **CARCHARIIDAE** Müller & Henle, [1839] and other family-group names based on *Carcharias* Rafinesque, 1810 whenever their type genera are placed in the same family-group taxon. Op. 1459

Page 32. **SPHAERIIDAE** Erichson, 1845 – entry on Official Index emended to read 'SPHAERIIDAE Erichson, 1845, an incorrect original spelling following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Sphaerius* Waltl, 1838 is SPHAERIUS'. Op. 1957

Page 32. **SPHAERIIDAE** Jeffreys, 1862 (1820) – entry on Official List emended to read 'SPHAERIIDAE Deshayes, 1854 (1820), *Catalogue of the Conchifera or bivalve shells in the collection of the British Museum*, part 2, p. 261'. Op. 1957

Page 37. **TRUNCATELLIDAE** Gray, 1840 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Truncatella* Risso, 1826 are not to be given priority over **RISSOIDAE** Gray, 1847 and other family-group names based on *Rissoa* Desmarest, 1814 whenever their type genera are placed in the same family-group taxon. Op. 1664

Page 37. **UMBELLULAE** Lindahl, 1874 – entry on Official Index deleted. Op. 1903

Page 37. **UMBELLULARIIDAE** Lindahl, 1874 – entry on Official List deleted. Op. 1903

Page 37. **UMBELLULEAE** Kölliker, 1875 – entry on Official Index deleted. Op. 1903

Page 38. **XYLOCOPIDAE** Lepeletier, 1841 – entry on Official List emended to record authorship of Latreille, 1802, and the ruling under the plenary power that it and other family-group names based on *Xylocopa* Latreille, 1802 are not to be given priority over **ANTHOPHORIDAE** Dahlbom, 1835 and other family-group names based on *Anthophora* Latreille, 1803 whenever their type genera are placed in the same family-group taxon. Op. 1713

Page 53. **Balea** Gray, 1824 – delete 'type species, by designation by Herrmannsen, 1846 (*Indicis Gen. Malacoz. Primordia* 1: 103): *Pupa fragilis* Draparnaud, [1801], *Tabl. Moll. terrestre. fluviat. France*: 64'; substitute 'type species, by subsequent designation by Turton, 1831, *A manual of the land and fresh-water shells of the British Islands* ..., p. 7: *Turbo perversus* Linnaeus, 1758'. Op. 1718

Page 55. **Binoculus** Geoffroy, 1764 – delete entry on Official Index. Op. 1754

Page 55. **Binoculus** Müller, 1776 – delete 'Müller, 1776, *Zool. dan. Prodr.*: 200'; substitute 'Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 658'. Op. 1754

Page 62. **Carcharias** Rafinesque, 1809 – entry on Official Index deleted and the name placed on Official List by the ruling under the plenary power, with the date 1810 (gender: masculine) (type species, by monotypy: *Carcharias taurus* Rafinesque, 1810), ruled under the plenary power not to be given priority over *Odontaspis* Agassiz, 1838 whenever the two names are considered to be synonyms (Chondrichthyes). Op. 1459

Page 68. **Choloepus** Illiger, 1811 – entry on Official List emended to record *Bradypterus didactylus* Linnaeus, 1758 as type species by subsequent designation by Gray, 1827, Synopsis of the species of the Class Mammalia ..., vol. 5 in Griffith, E., Smith, C.H. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organisation, by the Baron Cuvier* ..., p. 275. Op. 1922

- Page 74. *Crabro* Geoffroy, 1762 – entry on Official Index emended to confirm that all uses of the name *Crabro* prior to the publication of *Crabro* Fabricius, 1775 are suppressed for the purposes of both the Principle of Priority and the Principle of Homonymy. Op. 1754
- Page 75. *Crenitis* Bedel, 1881 – entry on Official List emended to record gender as feminine, not masculine. Op. 1891
- Page 75. *Crioceris* Müller, 1764 – delete ‘Müller, 1764, *Fauna insecta Fridrich: xiii*; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 237’. Op. 1754
- Page 76. *Cryptus* Fabricius, 1804 – entry on Official List emended to record suppression under the plenary power of *Cryptus* Panzer, 1804, a senior homonym. Op. 1757
- Page 85. *Dyticus* Müller, 1776 – delete ‘Müller, 1776, *Zool. dan. Prodr.*: 69’; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 185’. Op. 1754
- Page 109. *Idotea* Fabricius, 1798 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 111. *Jaera* [Leach, 1814] – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 113. *Ledra* Fabricius, 1803 – delete ‘(Insecta, Orthoptera)’; substitute ‘(Insecta, Homoptera)’
- Page 114. *Lepidomysis* Clarke, 1961 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 123. *Mantis* Linnaeus, 1767 – delete ‘Linnaeus, 1767, *Syst. Nat.* (ed. 12) 1(2): 689’; substitute ‘Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 425, ruled under the plenary power to be an available genus-group name’; type species ruled under the plenary power to be by subsequent designation by Latreille, 1810, *Considerations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, pp. 247, 433: *Gryllus religiosus* Linnaeus, 1758. Op. 1754
- Page 125. *Mesidotea* Richardson, 1905 – add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, 21: 92–93
- Page 125. *Mesopodopsis* Czerniavsky, 1882 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 133. *Octopus* Cuvier, [1797] – entry on Official List emended to record that the type species by absolute tautonomy is *Sepia octopus* Gmelin, [1791], suppressed senior objective synonym of *Octopus vulgaris* Cuvier, [1797]. Op. 1861
- Page 134. *Odontaspis* Agassiz, 1838 – entry on Official List emended to record the ruling under the plenary power that the name is to be given precedence over *Carcharias* Rafinesque, 1810 whenever the two names are considered to be synonyms. Op. 1459
- Page 135. *Oniscus* Linnaeus, 1758 – delete ‘by designation by Stiles, 1928 (*Smithson. misc. Coll.* 73 (No. 5): 27’; substitute ‘by designation by Audouin, 1823, Cloporte. *Oniscus*. In Bory de Saint-Vincent (Ed.), *Dictionnaire classique d'histoire naturelle*, vol. 4, p. 222’. Op. 1837
- Page 136. *Orgya* Ochsenheimer, 1810 – to be recorded as placed on Official List in Op. 1283
- Page 139. *Pachylops* Fieber, 1858 – entry on Official List emended to record that the designation under the plenary power in 1954 of *Litosoma bicolor* Douglas & Scott, 1868 as the type species of *Pachylops* is set aside under the plenary power, and that the type species by monotypy is *Capsus chloropterus* Kirschbaum, 1856, invalid senior subjective synonym of *Litosoma virescens* Douglas & Scott, 1865. Op. 1943
- Page 140. *Pan* Oken, 1816 – emend date and reference for *Simia troglodytes* Blumenbach to read ‘1775, *De generis humani varietate nativa*, p. 37’; add reference to Corrigenda, *Bulletin of Zoological Nomenclature*, 45: 304
- Page 143. *Patanga* Uvarov, 1923 – entry on Official List emended to record the ruling under the plenary power that the name is not to be given priority over *Nomadacris* Uvarov, 1923 whenever the two names are considered to be synonyms. Op. 1454
- Page 158. *Pterophorus* Schäffer, 1766 – delete ‘Schäffer, 1766, *Elementa Entomologica*: Tab. 104, figs. 2, 3’; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 90’; delete ‘type species, by designation by Whalley, 1961 (*Bull. zool. Nomencl.* 18: 159)’; substitute ‘type species, ruled under the plenary power to be by subsequent designation by Curtis, 1827, *British entomology*, vol. 4, text for pl. 161: *Phalaena pentadactyla* Linnaeus, 1758’. Op. 1754
- Page 163. *Saduria* Adams, 1852 – delete ‘validated under the plenary powers’; delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’; add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, 21: 92–93
- Page 164. *Sarmarium* Dana, 1851 – delete ‘*Sarmarium*’; substitute ‘*Sarmatium*’
- Page 169. *Sphaerius* Waltl, 1838 – entry on Official Index deleted and the name (gender: masculine) (type species, by monotypy: *Sphaerius acaroides* Waltl, 1838) placed on Official List (Coleoptera). Op. 1957
- Page 170. *Spirula* Lamarck, 1799 – delete ‘(Cephalopoda, Decapoda)’; substitute ‘(Cephalopoda, Coleoidea)’
- Page 175. *Teius* Merrem, 1820 – after reference for *Teius viridis* Merrem, 1820, add ‘junior synonym of *teyou*, *Lacerta*, Daudin, 1802’
- Page 176. *Tetigonia* Blanchard, 1852 – entry on Official Index deleted. Op. 1754
- Page 176. *Tetigonia* Fourcroy, 1785 – entry on Official Index deleted. Op. 1754
- Page 176. *Tetigonia* Geoffroy, 1762 – entry on Official Index emended to record suppression under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy. Op. 1754
- Page 178. *Tinea* Geoffroy, 1762 – entry on Official Index emended to record the name as a junior objective synonym of *Tinea* Linnaeus, 1758. Op. 1754
- Page 181. *Truncatella* Risso, 1826 – entry on Official List emended to record that the type species, by subsequent designation by Lowe, 1855, *Proceedings of the Zoological Society of London*, 22: 217 is *Truncatella costulata* Risso, 1826, a junior subjective synonym of *Helix subcylindrica* Linnaeus, 1767. Op. 1664
- Page 182. *Tubulanus* Renier, [1804] – entry on Official Index deleted and the name placed on Official List, being ruled under the plenary power to be published and available from its use by Renier, [1804], *Prospetto della Classe dei Vermi*, p. 20, despite that work having been rejected in Opinion 316 as not properly published (gender: masculine) (type species, by monotypy: *Tubulanus polymorphus* Renier, [1804]). Op. 1486
- Page 183. *Umbellularia* Lamarck, 1801 – entry on Official List emended to record its deletion from Official List and placed on Official Index, being a junior objective synonym of *Umbellula* Cuvier, [1797]. Op. 1903
- Page 192. *albifrons*, *Jaera*, [Leach, 1814] – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’

- Page 194. *anatinus*, *Mytilus*, Linnaeus, 1758 – add ‘as defined by the neotype (no. 1989.164 in the Natural History Museum, London, from Llangynidr, Brecon, Wales) designated by Mordan & Woodward, 1990, *Bulletin of Zoological Nomenclature*, 47: 112’. Op. 1651
- Page 197. *asselus*, *Oniscus*, Linnaeus, 1758 – add ‘as defined by the neotype (male specimen, catalogue no. 1994.3341 in the Crustacea Section of the Natural History Museum, London, from the Linneträgården, Uppsala, Sweden) designated under the plenary power’. Op. 1837
- Page 197. *asparagi*, *Chrysomela*, Linnaeus, 1758 – delete ‘*Crioceris* Müller, 1764’; substitute ‘*Crioceris* Geoffroy, 1762’. Op. 1754
- Page 199. *aurita*, *Cicada*, Linnaeus, 1758 – delete ‘(Insecta, Orthoptera)’; substitute ‘(Insecta, Homoptera)’
- Page 200. *balthicus*, *Oniscus*, Pallas, 1772 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 202. *bicolor*, *Litosoma*, Douglas & Scott, 1868 – entry on Official List emended to delete reference to it as the specific name of the type species of *Pachylops* Fieber, 1858, this designation having been set aside under the plenary power. Op. 1943
- Page 206. *camilla*, *Papilio*, Linnaeus, 1763 – entry on Official List emended to record the date of publication as 1764 and that it is the type species of *Ladoga* Moore, [1898]. Op. 1917
- Page 211. *cinereus*, *Dytiscus*, Linnaeus, 1758 – entry on Official List emended to record that the neotype noted in Opinion 618 is set aside under the plenary power and a replacement neotype (specimen in the Lund Museum, Sweden, bearing identification labels as *Graphoderus cinereus* (Linnaeus, 1758) by Angus, Foster & Nilsson plus the locality data ‘S: NA, Kvismaren 11/6 1982 Leg. Fagelstn’ and red labels ‘Neotypus’ and ‘Neotype male symbol *Dytiscus cinereus* Linnaeus, 1758 des. A. Nilsson 1986’) designated under the plenary power. Op. 1543
- Page 212. *clavicornis*, *Cicada*, Fabricius, 1794 – entry on Official List emended to record its conservation by suppression under the plenary power of the specific names of *Cimex aequinoctialis* Scopoli, 1763 and *Cicada quadristrigata* Gmelin, 1790. Op. 1935
- Page 216. *crassum*, *Sarmarium*, Dana, 1851 – delete ‘*Sarmarium*’; substitute ‘*Sarmatium*’
- Page 219. *cygneus*, *Mytilus*, Linnaeus, 1758 – add ‘as defined by the lectotype (shell inscribed ‘218’ and ‘*cygneus*’ in Linnaeus’s handwriting, in the collection of the Linnean Society of London) designated by Bloomer, 1938, *Journal of Conchology*, 21: 39’. Op. 1651
- Page 223. *draparnaldi*, *Helicella*, Beck, 1837 – entry on Official Index emended to record that the original generic combination was with *Helix* and not *Helicella*. Op 1924
- Page 223. *draparnaudi*, *Helicella*, Beck, 1837 – entry on Official List emended to record that the original generic combination was with *Helix* and not *Helicella*. Op 1924
- Page 225. *emarginata*, *Cymothoa*, Fabricius, 1793 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 225. *encriinus*, *Isis*, Linnaeus, 1758 – entry on Official List emended to record as the type species of *Umbellula* Cuvier, [1797]. Op. 1903
- Page 225. *entelloides*, *Hylobates*, Geoffroy Saint-Hilaire, 1842 – entry on Official List emended to record its conservation by suppression under the plenary power of the specific names of *Simia longimana* Schreber, [1774] and *Simia albimana* Vigors & Horsfield, 1828. Op. 1736
- Page 225. *entomon*, *Oniscus*, Linnaeus, 1758 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’; add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, 21: 92–93
- Page 229. *fasciata*, *Rana*, Smith, 1849 – entry on Official List emended to record as the type species of *Strongylopus* Tschudi, 1838, designated under the plenary power. Op. 1920
- Page 234. *geinitzianus*, *Gladiolites*, Barrande, 1850 – entry on Official List emended to record its establishment on p. 69 (not p. 68), and that it is defined by the neotype (specimen no. L31612 in the National Museum, Prague, figured by Bouček & Münch, 1944, *Rozpravy II. Tridy Ceske Akademie*, 53: pl. 3, figs. 2–4) designated under the plenary power. Op. 1901
- Page 254. *mackloti*, *Liasis*, Duméril & Bibron, 1844 – entry on Official List emended to record its designation under the plenary power as the type species of *Liasis* Gray, 1842. Op. 1514
- Page 258. *mexicanus*, *Gryinus*, Shaw, 1789 – delete ‘*Gryinus*’ and ‘1789’; substitute ‘*Gyrinus*’ and ‘1798’
- Page 264. *neglecta*, *Iodothea*, Sars, 1897 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 265. *nitidula*, *Helix*, Draparnaud, [1805] – entry on Official List emended to record the ruling under the plenary power that the taxon is defined by the neotype (specimen no. 86934 in the Naturhistorisches Museum, Vienna) designated under the plenary power. Op. 1822
- Page 273. *pentadactyla*, *Phalaena*, Linnaeus, 1758 – delete ‘specific name of type species of *Pterophorus* Schäffer, 1766’; substitute ‘specific name of type species of *Pterophorus* Geoffroy, 1762’. Op. 1754
- Page 279. *punctata*, *Lepralia*, Hassall, 1841 – entry on Official List emended to record that the neotype designated in Opinion 1016 is set aside under the plenary power and a replacement neotype (specimen no. BMNH 1985.11.20.1 in the Natural History Museum, London, illustrated in *Bulletin of Zoological Nomenclature*, 43: 289, fig. D) is designated by the Commission. Op. 1499
- Page 283. *reducta*, *Limenitis camilla*, Staudinger, 1901 – entry on Official List emended to record the ruling that the name *Papilio camillus* Cramer, [1780] and all uses of that name prior to the publication of *Papilio camillus* Fabricius, 1781 are suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy. Op. 1917
- Page 283. *religiosus*, *Gryllus*, Linnaeus, 1758 – delete ‘*Mantis* Linnaeus, 1767’; substitute ‘*Mantis* Linnaeus, 1758’. Op. 1754
- Page 291. *servatus*, *Lepidophthalmus*, Fage, 1924 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 293. *sinensis*, *Trionyx*, Wiegmann, 1835 – entry on Official List emended to record the date as 1834, not 1835, and its conservation by suppression under the plenary power of the specific name of *Testudo rostrata* Thunberg, 1787. Op. 1659
- Page 293. *slabberi*, *Podopsis*, Van Beneden, 1861 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 297. *subcylindrica*, *Helix*, Linnaeus, 1767 – entry on Official List emended to record the name as the senior subjective synonym of *Truncatella costulata* Risso, 1826, the type species of *Truncatella* Risso, 1826. Op. 1664

Page 300. *terrestris*, *Apis*, Linnaeus, 1758 – entry on Official List emended to record the ruling under the plenary power that the taxon is defined by the neotype (the queen specimen with a red label reading ‘NEOTYPE *Apis terrestris* L., 1758’, a white label reading ‘Upl. Rådmansö Västernäs 7.8.1970 leg. S. Erlandsson’, a white label reading ‘*Bombus terrestris* (L.) A. Løken det.’, and a blue label reading ‘Naturhistoriska Riksmuseet Stockholm Loan 262/94’) designated under the plenary power. Op. 1828

Page 300. *teyou*, *Lacerta*, Daudin, 1802 – delete ‘specific name of type species of *Teius* Merrem, 1820’; substitute ‘senior synonym of *Teius viridis* Merrem, 1820, the type species of *Teius* Merrem, 1820’

Page 301. *tigrina*, *Salamandra*, Green, 1825 – delete ‘Shaw, 1789’; substitute ‘Shaw, 1798’

Page 302. *triangulum*, *Coluber*, Lacepède, 1788 – entry on Official List emended to record the ruling under the plenary power that the name is available despite being published in a work ruled to be unavailable. Op. 1463

Page 303. *troglodytes*, *Simia*, Blumenbach, 1779 – emend date and reference to read ‘1775, *De generis humani varietate nativa*, p. 37’; add reference to Corrigenda, *Bulletin of Zoological Nomenclature*, 45: 304

Page 310. *vulgare*, *Octopus*, Cuvier, [1797] – entry on Official List emended to record *Octopus vulgaris* [recte] as the valid junior objective synonym of *Sepia octopus* Gmelin, [1791], the type species of *Octopus* Cuvier, [1797]. Op. 1861

Page 318. Geoffroy (E.L.). 1762. *Histoire abrégée des insectes qui se trouvent aux environs de Paris* – entry on the Official Index deleted and work placed on the Official List with an endorsement to reflect the ruling under the plenary power that, notwithstanding the use of polynominal specific names, the generic names published in the work, but not the specific names or nomenclatural acts, are deemed to be available. Op. 1754

Page 319. Linck (J.H.). 1783–1787. *Index Musaei Linckiani ...* – delete ‘suppressed under the plenary powers for nomenclatural purposes’; substitute ‘rejected for nomenclatural purposes because the author did not apply the principles of binomial nomenclature’

Page 319. Müller (P.L.S.). 1766. *Deliciae Naturae selectae ...* – delete ‘suppressed under the plenary powers for nomenclatural purposes’; substitute ‘rejected for nomenclatural purposes because the author did not apply the principles of binomial nomenclature’

Page 319. Moehring (P.H.G.). 1758. *Geslachten der Vogelen* (suppressed under the plenary power for nomenclatural purposes) – additional entry to Official Index. Ops. 241, 801

SYSTEMATIC INDEX OF NAMES ON OFFICIAL LISTS

All family-group, generic and specific names placed on the Official Lists before 2001 are given under the following systematic groups. Those placed on the Official Lists between 1986 and 2000 inclusive (listed in this Supplement) are shown in bold type. Names placed on the Official Lists prior to 1986 (listed in the 1987 volume) are shown in non-bold type, except when they have been emended and are then shown in bold type with an asterisk. Details of a name can be found in the 1987 volume if the name in this systematic index is in non-bold type, and in this volume if it is in bold type, in the emendments section (on page 91) if it has an asterisk.

	<i>Page</i>		<i>Page</i>
Acanthocephala	95	Isoptera	120
Agnatha	95	Lepidoptera	120
Amphibia	95	Mallophaga	122
Anthozoa	96	Mantodea	122
Arachnida	96	Mecoptera	122
Archaeocyatha	97	Megaloptera	122
Asciidae	97	Neuroptera	122
Asterioidea	97	Orthoptera	122
Aves	97	Phasmida	123
Bivalvia	99	Plecoptera	123
Brachiopoda	100	Protonotata	123
Bryozoa	100	Protorthoptera	123
Caudofoveata	100	Psocoptera	123
Cephalopoda	101	Siphonaptera	123
Cestoda	102	Solifugae	123
Chaetognatha	102	Thysanoptera	123
Chilopoda	102	Thysanura	123
Chondrichthyes	102	Trichoptera	124
Ciliophora	102	Mammalia	124
Coccolithophorida	102	Mastigophora	126
Conodonta	102	Merostomata	126
Crinoidea	102	Nematoda	126
Crustacea		Nematomorpha	126
Amphipoda	103	Nemertea	126
Archaeostraca	103	Oligochaeta	126
Branchiopoda	103	Ophiuroidea	126
Cirripedia	103	Osteichthyes	126
Copepoda	103	Polychaeta	128
Cumacea	103	Polyplacophora	128
Decapoda	103	Porifera	128
Isopoda	108	Priapulida	128
Mysidacea	108	Receptaculitidae	128
Ostracoda	108	Reptilia	128
Stomatopoda	109	Rhizopoda	129
Tanaidacea	109	Rotifera	130
Cystoidea	109	Scaphopoda	130
Digenea	109	Scyphozoa	130
Diplopoda	109	Sipuncula	130
Echinoidea	109	Solenogastres	130
Echiuroidea	109	Sporozoa	130
Eocrinoidae	109	Stromatoporoidea	130
Flagellata	109	Tardigrada	130
Gastropoda	109	Trace fossils	130
Graptolithina	112	Trematoda	130
Hirudinea	112	Trilobita	130
Holothuroidea	112	Tunicata	131
Hydrozoa	113	Turbellaria	131
Insecta		Urochordata	131
Anoplura	113		
Coleoptera	113	Acanthocephala	
Collembola	115	<i>echinodiscus</i> , <i>Echinorhynchus</i>	
Dermoptera	116	<i>Gigantorhynchus</i>	
Dictyoptera	116		
Diptera	116	Agnatha	
Embioptera	117	<i>dunensis</i> , <i>Palaeoteuthis</i>	
Ephemeroptera	117	<i>glutinosa</i> , <i>Myxine</i>	
Heteroptera	117	<i>marinus</i> , <i>Petromyzon</i>	
Homoptera	118	<i>Myxine</i>	
Hymenoptera	119		
			Petromyzon
			PETROMYZONTIDAE
			Rhinopteraspis
			<i>schmidti</i> , <i>Tremataspis</i>
			Tremataspis
			Amphibia
			<i>albopunctata</i> , <i>Hyla</i>
			<i>alleganiensis</i> , <i>Salamandra</i>
			AMBYSTOMATIDAE
			<i>Aneides</i>
			<i>boans</i> , <i>Rana</i>
			<i>Bombina</i>
			<i>bombina</i> , <i>Rana</i>
			CACOSTERNINAE
			Cacosternum
			Caecilia
			CAECILIIDAE
			<i>calcaratus</i> , <i>Hemimantis</i>
			<i>cameronensis</i> , <i>Petropedetes</i>
			<i>chrysoscelis</i> , <i>Hyla femoralis</i>
			<i>cinerea</i> , <i>Salamandra</i>
			<i>Cophixalus</i>
			<i>Cornufer</i>
			<i>corrugatus</i> , <i>Hylodes</i>
			<i>crucialis</i> , <i>Hyla</i>
			<i>Cryptobranchus</i>
			<i>Desmognathus</i>
			<i>duryi</i> , <i>Pseudotriton</i>
			<i>Eleutherodactylus</i>
			Epicrium
			EPICRIUMIDAE
			<i>fasciata</i> , <i>Rana*</i>
			<i>fuscus</i> , <i>Triturus</i>
			glutinosa , <i>Caecilia</i>
			<i>glutinosa</i> , <i>Salamandra</i>
			<i>grayi</i> , <i>Rana</i>
			HEMIDACTYLIINI
			Hemidactylum
			HEMIMANTIDAE
			Hemimantis
			<i>hochstetteri</i> , <i>Leiopelma</i>
			Hydromantes
			<i>Hylambates</i>
			<i>hypochana</i> , <i>Caecilia</i>
			ICHTHYOPHIIDAE
			Ichthyophis
			<i>inoptatus</i> , <i>Leptodactylus</i>
			<i>issaltschikovi</i> , <i>Rana arvalis altaica</i>
			Kassina
			<i>lacertina</i> , <i>Siren</i>
			<i>lantzi</i> , <i>Triton vulgaris typica</i>
			<i>Lechriodus</i>
			<i>Leiopelma</i>
			LEIOPELMATIDAE
			<i>lugubris</i> , <i>Salamandra</i>
			<i>maculata</i> , <i>Lacerta</i>
			<i>maculatus</i> , <i>Hylambates</i>

marnockii, Syrrhophus
martinicensis, Hylodes
megapoda, Rana
Megophrys
melanopyga, Asterophryss
mexicanus, Gyrrinus*
mirandaribeiroi, Synapturanus
moluccensis, Microhyla achatina
montana, Megophrys
nanum, Cacosternum
natalensis, Stenorhynchus
Notophthalmus
Oreophryne
parvum, Leptobrachium
pennatus, Thorius
Petropedetes
PETROPEDETINAE
PHRYNOBATRACHINAE
Phrynobatrachus
Phrynohyas
platycephalus, Spelerves
Platymantis
Plethodon
PLETHODONTIDAE
rufescens, Oedipus
scutata, Salamandra
senegalensis, Cystignathus
Siren
sphenocephala, Rana halecina
spilomma, Hyla
Strongylopus
Synapturanus
Syrrhophus
tentaculata, Caecilia
Thorius
tigrina, Salamandra*
tridactylum, Amphiuma
unicolor, Eleutherodactylus
utricularius, Rana
venulosa, Rana
verrucosa, Sphenophryne
versicolor, Hyla
viridescens, Triturus
vitiensis, Halophila

Anthozoa

Acropora
ACROPORIDAE
Actinia
ACTINIIDAE
alveolaris, Calamopora
Amplexizaphrentis
asper, Favosites
beautempsii, Edwardsia
curvelena, Zaphrentis
duplicatus, Erismatolithus Madreporites
Edwardsia
EDWARDSSIIDAE
encrinula, Isis
encrinus, Isis*
Epizoanthus
floriformis, Erismatolithus Madreporites
liimax, Madrepora
Lithostrotion
Lobactis
Lonsdaleia
LONSDALEIIDAE
Madrepora
Melithaea
METRIDIIDAE
Metridium
Mopsea
muricata, Millepora

ochracea, Isis
oculata, Madreporella
Paleofavosites
paniculata, Rusea
papillosa, Duseideia
paumotensis, Fungia
Pleuractis
Rhipidophyllum
Riisea
riisei, Clavularia
riisei, Desmophyllum
scutaria, Fungia
senilis, Priapus
striatum, Lithostrotion
talpina, Fungia
Umbellula
UMBELLULIDAE
vulgare, Rhipidophyllum

Arachnida

Acarus
Aceria
akamushi, Trombidium
AMAUBOIINAE
Amaurobius
Amblyomma
andersoni, Dermacentor
angustus, Ixodes
Aphonopelma
Argas
Argiope
Argyrodes
argyrodes, Linyphia
Astrobanus
avellanae, Phytophtus
Avicularia
avicularia, Aranea
Bellota
bequaerti, Pseudoblanckaartia
bicornis, Rhicentor
Blankaartia
bucephalus, Opilio
cajennensis, Acarus
cancroides, Acarus
caprae, Sarcoptes
caucasicus, Androctonus
Cheiridium
Chelifer
CHELIFERIDAE
Cheyletus
Chorioptes
Coelestes
Colomerus
concinna, Haemaphysalis
Demodek
Dendryphantes
dentatus, Chelanops
Dermacentor
Dermanyssus
desultor, Lipistius
Diplocentrus
Dysdera
echinopus, Tyroglyphus
Enoplognatha
EPICRIIDAE
Epicrius
equi, Sarcoptes
Erigone
Eriophyes
eruditus, Acarus
fenestralis, Aranea
florentina, Aranea
folliculorum, Acarus

formicina, Chirothecia
gallinae, Acarus
gardeniella, Eriophyes
geometricus, Epicrius
gracilior, Uroctonoides
Haemaphysalis
hastatus, Aranea
helleri, Acantholophus
hentzi, Centrurus
Heriaeus
hirtus, Thomisus
holosericeus, Acarus
Humerobates
Hypaeus
imperialis, Attus
Ixodes
kochi, Olpium
kochii, Heliophanus
Latrodectus
Leptostrumbidium
limpidus, Centrurus
LIPHISTIIDAE
Liphistius
lobata, Aranea
longior, Tyroglyphus
longipalpis, Erigone
mandibulare, Theridion
maurus, Scorpion
mexicanus, Diplocentrus
Mirochernes
mirus, Dolomedes
Mithion
Mitobates
museorum, Chelifer
myoti, Pteropus
neglectus, Neriene
niloticum, Trombidium
nuncius, Palaeophoneus
OLIGOLOPHINAE
Oligolophus
OLPIIDAE
Olpium
ornatus, Centruroides
otiosus, Attus
ovatus, Araneus
PALAEOPHONIDAE
Palaeophonus
pallipes, Obisium
Paruroctonus
peckhami, Bellota
penicillatus, Attus
Phytophtus
picta, Aranea
Pisaurina
Platybunus
Pseudoblanckaartia
Psoroptes
punctoria, Aranea
putrescentiae, Acarus
pyri, Phytophtus
reflexus, Acarus
reticulatus, Acarus
Rhechostica
Rhicentor
Rhipicephalus
Rhizoglyphus
ricinus, Acarus
Robertus
robustulus, Holostaspis subbadius
rostrolamellatus, Humerobates
sanguineus, Ixodes
Sarcoptes
saxatilis, Clubiona
scabiei, Acarus siro

Scorpio
SCORPIONIDAE
seemanni, Euryelpma
 Segestria
SEGESTRIINAE
semiargenteus, Mithion
 siro, Acarus
sisyphius, Araneus
 Spinturnix
taczanowskii, Acragas
taiensis, Chelifer
tenebricola, Linyphia
terrestris, Aranea
texense, Homoeomma
Thalassochernes
THERIDIIDAE
 Theridion
Thyne
tiliarium, Trombidium
tredecimguttata, Aranea
triangulus, Mitobates
 tridens, Opilio
 Trombidium
tulipae, Eriophyes
TYROPHAGIDAE
 Tyrophagus
urticae, Tetranychus
vittatus, Buthus
woodi, Ixodes angustus

Archaeocyatha

Coscinocyathus
dianthus, Coscinocyathus

Asciidae

Boltenia
chilensis, Pyura
ovifera, Vorticella
 Pyura
PYURIDAE

Asteroidea

ciliaris, Asterias
 clavatus, Oreaster
 Crateraster
 Leptasterias
 Luidia
magnificus, Pycaster
 Metopaster
muelleri, Asteracanthion
Nectria
nodosa, Asterias
ocellata, Nectria
ocellatus, Oreaster
parkinsoni, Goniaster *Goniodiscus*
 Protoreaster
quinqueloba, Asterias
 Valettaster

Aves

abdimii, Ciconia
 Acrylum
acutirostris, Neomorpha
 Aechmophorus
aedon, Troglodytes
 Aegithina
 Aegotheles
 Aepyornis
aeruginosus, Falco
aesalon, Falco

aethereus, Phaëthon
aethiopicus, Tantalus
aguimp, Motacilla
 Aix
 Alauda
alba, Motacilla
albicilla, Falco
albicollis, Fringilla
albiventer, Tlesia
albiventris, Carbo
albus, Psittacus
 Alca
ALCIDAE
 Alle
alle, Alca
alpestris, Alauda
althaea, Sylvia
amazonicus, Thamnophilus
americanus, Cuculus
 Anas
ani, Crotaphaga
Apaloderma
apiaster, Merops
apiata, Alauda
APODINAE
Aptenodytes
Apteryx
Aptornis
APTORNITHIDAE
 Apus
apus, Hirundo
aquaticus, Rallus
aracari, Ramphastos
 Aramus
ARCHAEOPTERYGIDAE
Archaeopteryx
arcticus, Colymbus
arcuata, Anas
 Ardea
ardeola, Dromas
arvensis, Alauda
 Astrapia
 Asturina
atra, Fulica
Aulacorhynchus
aura, Vultur
auratus, Cuculus
aureus, Vultur
auritus, Podargus
australis, Apteryx
avosetta, Recurvirostra
 Balaeniceps
banksii, Psittacus
barbata, Muscicapula
barbatus, Vultur
barrowi, Otis
Batrachostomus
benghalensis, Corvus
bicalcaratus, Pavo
blythii, Sylvia curruca
Boissonneaua
Bombycilla
brachydactyla, Alauda
brachyura, Sylvia
brandti, Otocoris
brissonii, Fringilla
 Brotogeris
Bubo
bubo, Strix
Burhinus
Cacatua
CACATUINAE
caeruleus, Falco
Cairina
 camelus, Struthio
Campephaga
canorus, Cuculus
caparoch, Strix
capensis, Strix
capistratus, Psittacus
Capito
Caprimulgus
CARDINALINAE
Cardinalis
cardinalis, Loxia
carolinensis, Columba
caspia, Sterna
Cathartes
cedrorum, Bombycilla
Centrocercus
Cephalopterus
Cereopsis
Certhia
cerulea, Sterna
chalybata, Paradisea
Chauna
chavaria, Parra
chimaera, Uratelornis
chryscephala, Meliphaga
Chrysolophus
chrysops, Sylvia
Cicinnurus
cinerea, Ardea
cinerea, Motacilla
cinereiceps, Thamnophilus
Circaetus
CIRCINAE
Circus
Clamator
clamosus, Cuculus
Coccycus
coelebs, Fringilla
Coereba
Colaptes
colchicus, Phasianus
Collocalia
Colluricincla
Columba
Columbigallina
Columbina
Coracias
CORACIIDAE
corax, Corvus
Corvus
Coturnix
coturnix, Tetrao
crassipes, Pterodactylus
crepitans, Psophia
crissale, Toxostoma
cristata, Columba
cristatus, Caprimulgus
cristatus, Colymbus
cristatus, Pavo
Crotaphaga
Cuculus
curvirostra, Loxia
cyanea, Muscicapula
cyanea, Muscicapa
cyanea, Tanagra
Diomedea
discolor, Cuculus
doliatus, Lanius
domicella, Psittacus
DREPANIDIDAE
Drepanis
Dromas
ducorsii, Cacatua
Eclectus

Ectopistes
 Egretta
 Elanus
elegans, Malurus
elegans, Psittacus
episcopus, Tanagra
epops, Upupa
erithacus, Psittacus
esculentus, Hirundo
EUDOCIMIDAE
Eudocimus
euleri, *Coccyzus*
Euphonia
europaea, Sitta
europaeus, Caprimulgus
Eurylaimus
Eurynorhynchus
Eurypyga
excubitor, Lanius
exulans, Diomedea
familiaris, Certhia
ferruginea, Hemichelidon
flava, Campephaga
flaveola, Certhia
flavescens, Trochilus
flavicans, *Sylvia*
Fringilla
Fulica
fulica, Colymbus
Fulmarus
galileensis, Cypselus
gallicus, Falco
Gallinago
gallinago, Scolopax
gallopavo, Meleagris
Gampsonyx
garrulus, Coracias
garzetta, Ardea
Gavia
GAVIIDAE
gigantea, *Procellaria*
glacialis, *Procellaria*
glandarius, Cuculus
Goura
grisea, Tanagra
griseola, Columbina
Grus
grus, Ardea
Gypaetus
habroptilus, Strigops
haematodus, Psittacus
Haematopus
Haliaeetus
haliaeetus, Falco
Haliastur
halli, *Macronectes giganteus*
hamiltoni, *Catharacta skua*
harmonicus, Turdus
heinei, Myiolestes
helias, Ardea
Heliornis
Helmitheros
Hemiprocne
HEMIPROCNIDAE
Heteralocha
hirundo, Sternia
hoazin, Phasianus
hottentota, Querquedula
hyacinthina, Muscicapa
Hydrobates
HYDROBATIDAE
Ibidorhyncha
iliacus, Turdus
immer, Colymbus

impennis, Alca
indica, Coracias
indus, Falco
irrorata, Diomedea
javanica, *Anas*
javanicus, Eurylaimus
Jynx
Lanius
LARIDAE
Larus
larvatus, *Oriolus*
lathami, *Psittacus*
Leistes
LEPTOSOMIDAE
Leptosomus
leucoptera, Alauda
leucorodia, *Platalea*
leucorodia, *Platalea*
lithographica, Archaeopteryx
longipennis, Hirundo
longissimus, *Phorusrhacos*
lonnbergi, *Catharacta antarctica*
LORIIDAE
Lorius
Loxia
maccoa, Erismatura
Macronectes
macroura, Columba
magna, Alauda
magnirostris, *Alauda*
magnirostris, Charadrius
magnolia, *Sylvia*
major, Parus
mantellii, Notornis
Manucodia
marinus, *Larus*
maximus, Aepyornis
Meleagris
meleagris, Phasianus
meridionalis, Gypaetos
MEROPIDAE
Merops
migratoria, Columba
militaris, Emberiza
minima, *Tyrannula*
minuta, Euphonia
mocinno, Pharamachrus
moluccanus, Psittacus haematotus
monticola, *Oenanthe*
moschata, Anas
Motacilla
Musophaga
Myiobius
narina, Tropidon
natka, Lanius
Neophron
niger, Bucco
nigra, Paradisea
nigricephala, Tanagra
nigricollis, Podiceps
nitidus, Falco
Notornis
novaehollandiae, Cereopsis
novaezealandiae, Dinornis
Numida
Nyctea
obscura, Larvivora
occidentalis, Podiceps
ochropus, Tringa
Oedicnemus
oedicnemus, Charadrius
oenas, Columba
onocrotalus, Pelecanus
Opisthomus
Oriolus
oriolus, Coracias
ornata, Tanagra
ornatus, Cephalopterus
ostalegus, Haematopus
otidiformis, *Dinornis*
Pachycephala
pacifica, Certhia
pallidus, *Zosterops*
Pandion
paradiseus, Ptiloris
paradoxa, Tetrao
Parotia
Parus
passerina, Columba
patachonicus, *Micropterus*
patagonica, Aptenodytes
Pavo
paytæ, Geositta
pectoralis, Muscicapa
pelagica, *Procellaria*
Pelecanus
perchnopterus, Vultur
peregrinus, Falco
pertinax, *Contopus*
peruviana, Geositta
Pezoporus
Phaethon
Pharomachrus
Phasianus
philomelos, Turdus
Phoenicopterus
phoenicopterus, *Lamprotornis*
PHORUSRHACIDAE
Phorusrhacos
pictus, Phasianus
picui, Columba
Pinguinus
Platalea
PLATALEIDAE
Platycercus
platyrhynchos, Anas
pleschanka, Motacilla
Pnoepyga
Podiceps
PODICIPEDIDAE
Polyplectron
Porzana
porzana, Rallus
Psittacus
Psophia
pteneres, *Anas*
Pteroglossus
Ptiloris
pygmaea, *Platalea*
Pyrrhocorax
pyrrhocorax, Upupa
pyrrhopterus, Psittacus
pyrrhulinus, Emberiza
Rallus
Recurvirostra
regia, *Paradisaea*
rex, *Balaeniceps*
Riparia
riparia, Hirundo
robustus, Eudyptes
roratus, Psittacus
roseatus, Anthus
ruber, Phoenicopterus
rubescens, Alauda
rubra, *Scolopax*
rufa, Tanagra
ruficauda, Muscicapa
rufiventris, Accipiter

rusticola, Scolopax	Ascitellina	hyperborea, Yoldia
scandica, Strix	asper, Pecten	INOCERAMINAE
sclateri, Eudyptes	aspera, Trigonia	Inoceramus
scolopacea, Ardea	auricularius, Unio	involutus, Inoceramus
Scolopax	Bathyarca	kefersteini, Lyrodon
sefilata, Paradisea	benniworthensis, Cucullaea	knorrii, Ostrea
Semioptera	bioculata, Hippurites	lacustris, Tellina
sepim, Orthotomos	Biradiolites	lamarckii, Inoceramus
Sericulus	Buchia	Latona
sinuatus, Cardinalis	BUCHIIDAE	lazarus, Chama
Sitta	bushae, Ledella	Ledella
Sphenorynchus	cambriensis, Ctenodonta	listeri, Unio
Spindalis	canaliculatus, Biradiolites	littoralis, Unio
sponsa, Anas	canaliculus, Mytilus	lucida, Yoldia
stairi, Caloenas Phlegoena	Cardinia	Lucina
Sterna	casertanum, Cardium	Luzonia
streptans, Columbina	Ceratomya	Mactra
Streptoprocne	CERATOMYIDAE	margaritacea, Trigonia
Strigops	Ceratomyopsis	Margaritifera
struthersii, Ibisorrhyncha	Chama	margaritifera, Mya
Struthio	CHAMIDAE	MARGARITIFERIDAE
struthoides, Dinornis	charlottae, Tellina	Megalodon
Sturnella	Circe	MEGALODONTIDAE
Sturnus	Condylocardia	Megalonaia
sulcatus, Pteroglossus	CONDYLOCARDIIDAE	menapiensis, Ctenodonta
Surnia	constricta, Nuculites	Mesodesma
swainsonii, Gampsonyx	Corbicula	milium, Pisidium
syriacus, Struthio camelus	cornea, Mactra	Modiolus
Syrrhaptes	cornea, Tellina	modiolus, Mytilus
Tachyphonus	cornupastoris, Hippurites	moitessierianum, Pisidium
Thamnophilus	Cossmannella	mosquensis, Avicula
THRAUPIDAE	Crassostrea	Mya
Thraupis	crassus, Unio	Mytilus
Threskiornithidae	cucullatus, Megalodon	navalis, Teredo
tiphia, Motacilla	cuneatus, Donax	Neotrigonia
torda, Alca	cuvieri, Inoceramus	Netastoma
torquilla, Jynx	cygneus, Mytilus*	nitidum, Pisidium
townsendi, Collocalla francica	Cyrtodaria	noae, Arca
Trichoglossus	darwinii, Pholas	obesa, Anthracoptera
Tringa	Dicranodonta	obliqua, Tellina
Troglodytes	donacia, Mactra	obliquata, Gryphaea
unicolor, Cyornis	donaciformis, Ascitellina	oblonga, Chama
Upupa	Donacilla	obtusalis, Cyclas
Uratelornis	Dreissena	Ostrea
urophasianus, Tetrao	DREISSENIDAE	OSTREIDAE
vermivora, Motacilla	Durania	ovalis, Naiadites
violacea, Musophaga	edulis, Mytilus	Palaeoneilo
Vireo	edulis, Ostrea	Panopea
viscivorus, Turdus	Erycina	pectinata, Tellina
vulgaris, Sturnus	excentrica, Isocardia	pectinata, Venus
vulturina, Numida	exoleta, Venus	pectunculoides, Arca
wallacii, Paradisaea	fajumensis, Cardita	Pectunculus
wallicus, Psittacus	fervens, Tellina	pellucida, Erycina
yeltonensis, Alauda	filosa, Psammobia	pensylvanica, Venus
zonaris, Hirundo	fleuriausi, Radiolites	philippiana, Arca
	fluminalis, Tellina	philippinensis, Neaera
	GAFRARIINAE	phillipsi, Unio
	Gafrarium	pictorum, Mya
	Gari	PISIDIIDAE
	Garum	Pisidium
	giganteus, Unio	pitcheri, Gryphaea
	glycimeris, Mya	plicata, Unio
	GLYCYMERIDIDAE	polymorphus, Mytilus
	Glycymeris	Portlandia
	glycymeris, Arca	Potamilus
	Gryphaea	Praeradiolites
	GRYPHAEINAE	proficia, Tellina
	gryphaeoides, Avicula	Psammobia
	hanleyanus, Donax	PSAMMOBIIDAE
	helvetica, Ceromyopsis	Pseudamussium
	henslowana, Tellina	pulchellum, Pisidium
	hippopus, Hippella	Rhinoclama
	Hippurites	rivicola, Cyclas
	HIPPURITIDAE	sachalinensis, Mactra

sanctipauli, Condylocardia
scripta, Venus
Semele
senex, Unio
septemradiatus, Pecten
siliqua, Mya
solida, Cydas
SPHAERIIDAE*
Sphaerium
stultorum, Cardium
subtruncatum, Pisidium
sulcata, Venus
supinum, Pisidium
Tellinella
tenuilineatum, Pisidium
Teredo
transversa, Cydas
TRAPEZIDAE
Trapezium
Trigonia
truncata, Mya
truncata, Tellina
tumidus, Unio
Unio
UNIONIDAE
variabilis, Donax
Venus
verrucosa, Venus
vincentianum, Pisidium
virgata, Tellina
virginica, Ostrea
virgula, Gryphaea
Volviceramus
Vulsella
vulsella, Mya
Yoldia
Yoldiella

Brachiopoda

aculeatus, Productus
acuminata, Terebratula
alta, Rhynchonella
anatina, Lingula
Antirhynchonella
bilocularis, Anomia
brachythaeus, Productus
burtini, Terebratula
Buxtonia
californiana, Terebratula
carteri, Spirifer
catullo, Terebratula
Cleiothyridina
Conchidium
crassus, Productus
crumenata, Conchyliolithus Anomites
cuspidatus, Spirifer
decora, Spirifera
deroissyi, Spirifera
Dicellomus
DICTYOCLOSTIDAE
Dictyoclostus
ECHINOCONCHIDAE
Echinoconchus
excavata, Orthis
fimbriata, Spirifera
forbesii, Orbicula
formosa, Rhynchonella
gerardi, Strophalosia
giganteus, Productus
Gigantoproductus
glaber, Spirifer
goldfussi, Spondylus
Gruntoconcha

humboldti, Productus
janitor, Terebratula
kaluzinensis, Yakovlevia
knightii, Pentamerus
Krotovia
kumpani, Brachythiris
laevis, Atrypa
Laqueus
lewisiatus, Productus
lineata, Terebratula
linguifera, Atrypa
Lingula
Lingulops
livonica, Terebratula
Machaeraria
macrotuberculata, Waagenoconcha
Gruntoconcha
Martinia
MARTINIINAE
Meristella
Mesolobus
mesolobus, Chonetes
morrisiana, Strophalosia
multistriatus, Spirifer
Norella
NORELLINAE
oblongus, Pentamerus
Orbiculoidae
ORBICULOIDEINAE
Orthothrix
papyraceus, Pecten
pecten, Anomia
pectinifera, Atrypa
Pentamerus
planumbona, Leptaena
polita, Leptaena Chonetes
polita, Lingula
Productella
PRODUCTELLINAE
PRODUCTIDAE
Productus
productus, Conchyliolithus Anomites
Pugnax
pugnus, Conchyliolithus Anomites
punctatus, Productus
refractifrons, Rhynchonella
resupinatus, Conchyliolithus Anomites
retusa, Anomia
Ripidiorhynchus
sacculus, Terebratula
scabriculus, Productus
Schizophoria
SCHIZOPHORIIDAE
schlotheimii, Terebratula
semireticulatus, Conchyliolithus
Anomites
spinulosus, Productus
Spirifer
Stenosciona
STENOSCISMATINAE
striatus, Conchyliolithus Anomites
STRINGOCEPHALIDAE
Stringocephalus
Strophalosia
Strophomena
subaculeatus, Productus
subconcinna, Rhynchonella
subconicus, Conchyliolithus Anomites
Syringothyris
Terebratula
terebratula, Anomia
Terebratulina
Terraea
Tomiopsis

Tornquistia
Trematospira
triangularis, Spirifer
triangulus, Terebratula
trigonalis, Conchyliolithus Anomites
tuberculata, Crania
typa, Syringothyris
vulvarius, Hysterolites
Waagenoconcha
whitfieldi, Lingulops
wilsoni, Terebratula
Yakovlevia

Bryozoa

Ascopora
Bugula
Cellaria
chelata, Sertularia
ciliata, Eschara
compressa, Millepora
crassa, Fenestella
Cribrina
cryptoecium, Cribrina
decipiens, Chaetetes
densispina, Membranipora
elegantula, Callopora
errata, Lepralia
Escharina
Fenestella
FENESTELLIDAE
Fenestrellina
Fistulipora
FISTULIPORIDAE
fistulosa, Eschara
frondosa, Monticulipora
Hallopora
Heterotrypa
incrustans, Diastopora
mammulata, Monticulipora
Marssonopora
Microporella
MICROPORELLIDAE
minor, Fistulipora
Monticulipora
MONTICULIPORIDAE
mytili, Alcyonium
Neoeuthyris
neritina, Sertularia
nodosa, Ceriopora
Peronopora
plumosa, Cellularia
Porella
progracile, Rhabdomes
punctata, Lepralia*
purpuroincta, Bugula
Reptomultisparsa
Rhabdomes
salicornoides, Cellaria
Scruparia
sinuosa, Farcimia
spongites, Eschara
Stylopoma
subantiqua, Fenestrella
vulgaris, Eschara
woosteri, Euthyris

Caudofoveata

Chaetoderma
CHAETODERMATIDAE
nitidulum, Chaetoderma

Cephalopoda**aalensis, *Loligo***

Acanthopleuroceras

Acanthoteuthis

Agassiceras

AGASSICERATIDAE**agassizii, *Tedudopsis***

algovianus, Ammonites

AMALTHEIDAE

Amaltheus

Angulaticeras

angulatus, Ammonites

antiqua, *Belemnoteuthis*

argo, Argonauta

Argonauta

Arieticeras

ARIETICERATINAE

Arietites

ARIETITIDAE

Arisphinctes

Arnioceras

ARNIOCERATIDAE**arquata, *Kelaeno***

astierianus, Ammonites

Asteroferas

ASTEROCERATIDAE

Aulacostephanidae

Aulacostephanus

aurigerus, Ammonites

baylei, Pictonia

Belemnella

Belemnitella

BELEMNITELLIDAE**Belemnotheuthis**

biformis, Ammonites

bifrons, Ammonites

Bigotites

bisulcatus, *Belemnites***bollensis, *Loligo***

borealis, Prionotropis

brongniarti, Ammonites

bronni, Liparoceras

bryani, Labeceras

buchi, Orthoceratites

bucklandi, Ammonites

Cadoceras

CADOCERATIDAE

Cadomites

caeneus, Caenisites

Caenisites

calloviensis, Ammonites

Calycoceras

cantianum, Mantelliceras

Ceratites

Cheloniceras

CHELONICERATIDAE**chrishna, Ammonites****CHTENOPTERYGIDAE****Chtenopteryx**

Collignonceras

communis, Ammonites

concavus, Ammonites

cordatus, Ammonites

cornuelianus, Ammonites

coronatum, Douvilleiceras

Coroniceras

cotovui, Perisphinctes

cuneiforme, Arnioceras

curviconru, Neokentroceras

Cycloceras

cymodoe, Ammonites

Dactylioceras

DACTYLIOCERATIDAE

damesi, Desmoceras

Damesites

danae, *Tanigia*

defossus, Ammonites

dentatus, Ammonites

deslongchampsi, Ammonites

dispansus, Ammonites

Douvilleiceras

DOUVILLEICERATIDAE**Drepanites**

Echioceras

ECHIOCERATIDAE

Eledone

Euaspidoceras

Euasteroceras

Eucalycoceras

falcatus, Ammonites

falcifer, Ammonites

fimbriatus, Ammonites

flexuosa, *Geoteuthis*

Garantiana

garantianus, Ammonites

Gastriceras

GASTRIOCERATIDAE

genicularis, Ammonites

Geopeltis**Geoteuthis**

Goniatiates

GONIATITIDAE**gravesianus, *Turrilites***

Harpoceras

HARPOCERATINAE

heterophyllus, Ammonites

Hildoceras

HILDOCERATIDAE

Homoceras

Hoplites

HOPLITIDAE

Hoplitoplacenticeras

humphriesianus, Ammonites

hyatti, *Arpadites Drepanites***Hypholites****Hypoturrilites**

involuta, Rasenia

Jeletzkyteuthis

Jovellania

JOVELLANIIDAE

Kosmoceras

KOSMOCERATIDAE

Kotoceras

kridion, Ammonites

Labeceras

LABECERATIDAE

lacunatus, Ammonites

laevigatum, *Cycloceras*

laevigatus, Ammonites

lalandeanus, Ammonites

lamberti, Ammonites

Lamberticeras

lanceolatus, Belemnites

leachi, Ammonites

Liparoceras

LIPAROCERATIDAE

listeri, Ammonites

Loligo**Loligosepia**

Ludwigella

Lytoceras

Macrocephalites

MACROCEPHALITIDAE

macrocephalus, Ammonites

mammillatus, Ammonites

manitobense, Cyrtoceras

mantelli, Ammonites

Mantelliceras

MANTELLOCERATIDAE

margaritatus, Amaltheus

maya, Ammonites

Mayaites

MAYAITIDAE

Megatyloceras

minimus, Belemnites

montefiorei, *Belemnoteuthis*

moschatus, Octopus

mucronatus, Belemnites

Muensterella**MUENSTERELLIDAE**

Muensteroceras

mutabilis, Ammonites

navicularis, Ammonites

Neokentroceras

neubergicus, Ammonites**nodosus, Ammonites**

Normannites

nucleus, Ammonites**Octopus***

Oecotraustes

officinalis, Sepia

OLCOSTEPHANIDAE

Olcostephanus

opalescens, Loligo

Ophiceras

Oppelia

OPPELIIDAE

orbignyi, Normannites

Orthoceras

ORTHOERATIDAE

Orthosphinctes

Oxynoticeras

OXYNOTICERATIDAE

oxynotus, Ammonites

Pachyceras

PACHYCERATIDAE**Parabellopeltis**

parallela, Goniatiates oweni

Paraplesioteuthis**PASSALOTEUTHIDIDAE****Passaloteuthis**

pentagonus, Ammonites

perarmatus, Ammonites

Perisphinctes

PERISPHINCTINAE**persica, *Octopodoteuthis***

petri, Bigottella

Phlyseogrammoceras

Phylloceras

PHYLLOCERATIDAE

Phymatoceras

PHYMATOCERATINAE

Pictonia

PICTONIIDAE

planorbis, Ammonites

plasticus, Hoplites

Pleuroacanthites

PLEUROACANTHITIDAE

Pleuroceras

Polymorphites

POLYMPORHITIDAE

polymorphus, Ammonites

princeps, Schlotheimia

Procerites

Prohysteroferas

Pseudogrammoceras

pseudomutabilis, Ammonites

Pseudoperisphinctes

PSEUDOPERISPHINCTIDAE

Psiloceras

PSILOCERATIDAE

Quenstedtoceras
rariostatus, Ammonites
Rasenia
RASENIINAE
regularis, Orthoceratites
robustum, Phymatoceras
rotundatus, Perisphinctes
sagittata, Geoteuthis
Sandbergeroceras
SANDBERGEROCERATINAE
schloenbachi, Procerites
Schlotheimia
SCHLOTHEIMIIDAE
scipionianus, Ammonites
Selwynoceras
Sepia
sicula, Sepioteuthis
Siemiradzka
Sigaloceras
simplex, Belopeltis
smithii, Goniatites
speciosa, Acanthocephalus
sphaericus, Ammonites
Sphaeroferas
SPHAEROFERATIDAE
spinatus, Ammonites
spinosus, Ammonites
Spirula*
spirula, Nautilus
stearnsii, Loligo
stellaris, Ammonites
Stephanoceras
STEPHANOFERATINAE
struckmanni, Ammonites
subgentoni, Manteliceras
sublaevis, Ammonites
subradiatus, Ammonites
Taninia
tibeticum, Ophiceras
tiziani, Ammonites
tuberculatus, Turrilites
tuberculosocostatus, Goniatites
turneri, Ammonites
typicum, Kotoceras
Valanginites
valdani, Ammonites
variocostatus, Ammonites
vulgaris, Loligo
vulgaris, Octopus*
Westonoceras
WESTONOCERATIDAE
woollgari, Ammonites
wordiei, Prohysteroferas
xylophagorum, Pachyceras

Cestoda

actinioides, Thysanosoma
Amphiptyches
Anoplocephala
avium, Ligula
canina, Taenia
Davainea
diminuta, Taenia
Dipyldium
Disculiceps
DISCULICIPITIDAE
Echinococcus
expansa, Taenia
globipunctata, Taenia
granulosa, Hydatigena
Gyrocotyle
HYMENOLEPIDINAE
Hymenolepis

intestinalis, Fasciola
Ligula
Moniezia
perfoliata, Taenia
pileatum, Discocephalus
proglottina, Taenia
rugosa, Gyrocotyle
solium, Taenia
Stilesia
Taenia
Thysanosoma
urna, Amphiptyches

Chaetognatha

Eukrohnia
hamata, Sagitta

Chilopoda

CERMATOBIIDAE
Cermatobius
forficata, Scolopendra
HENICOPIDAE
Henicops
LITHOBIIDAE
Lithobius
maculatus, Henicops
martensi, Cermatobius
morsitans, Scolopendra
piceus, Lithobius
Plutonium
PLUTONIUMINAE
Scolopendra
SCOLOPENDRIDAE
zwierleini, Plutonium

Chondrichthyes

ancylostomus, Rhina
atlanticus, Scylliorhinus
CARCHARHINIDAE
Carcharhinus
Carcharias*
carcharias, Squarus
CARCHARIIDAE
Carcharodon
Chimaera
ferox, Carcharias
glaucus, Squarus
longimanus, Squarus Carcharias
melanopterus, Carcharias
monstrosa, Chimaera
Mustelus
mustelus, Squarus
ODONTASPIDIDAE*
Odontaspis*
Platyrhina
Prionace
Pterolamioptis
Rhina
Rhincodon
RHINCODONTIDAE
sinensis, Rhina
taurus, Carcharias
typus, Rhiniodon

Ciliophora

Acineta
Balantidium
Bursaria
caudatum, Strombidion
Colpidium

Colpoda
colpoda, Paramecium
cucullus, Kolpoda
dentatum, Entodinium
Diplodinium
Enchelys
entozoon, Bursaria
farcimen, Enchelis
fluvialis, Tintinnus
Glaucoma
inquilina, Trichoda
Leprotintinnus
muelleri, Stentor
patula, Leucophys
pellucidus, Tintinnus
pyriformis, Leucophys
quadripartita, Podophrya
sagitta, Vibrio
scintillans, Glaucoma
Stentor
STENTORIDAE
Tetrahymena
TETRAHYMENIDAE
TINTINNIDAE
TINTINNIDIIDAE
Tintinnidium
Tintinnus
Tokophrya
Trachelocerca
truncatella, Bursaria
tuberosa, Acineta

Coccolithophorida

claviger, Rhabdosphaera
COCCOLITHIDAE
Coccolithus
pelagica, Coccospaera
Rhabdosphaera

Conodonta

Ambalodus
bilineatus, Polygnathus
dubius, Cordylodus
Gnathodus
triangularis, Ambalodus

Crinoidea

AMPHORACRINIDAE
Amphorocrinus
Antedon
asteria, Isis
Bathycrinus
bifida, Asterias
Cenocrinus
Cyathocrinates
Delocrinus
ENCRINIDAE
Encrinus
gilbertsoni, Actinocrinus
gracilis, Bathycrinus
hemisphericus, Poteriocrinus
Holopus
liliiformis, Encrinus
lofotensis, Rhizocrinus
Metacrinus
planus, Cyathocrinates
rangii, Holopus
Rhizocrinus
Temnocrinus
tuberculatus, Cyathocrinates
wyvillei, Metacrinus

Crustacea, Amphipoda

aequicauda, *Carcinogammarus*
Crangonyx
crassipes, Paraphronima
crustulum, Parapronoe
cubensis, Lysianax
Dairilia
fasciatus, Gammarus
gabertii, Daira
gammarellus, Oniscus
Gammarus
gracilis, Talitrus
Isaea
ISAEINAE
locusta, Cancer
longicornis, Talitrus
minus, Gammarus
montagui, Isaea
Orchestia
ORCHESTIIDAE
Phronima
PHRONIMIDAE
Phrosina
PHROSONINAE
platensis, Orchestia
polonica, Synurella
pulex, Cancer
saltator, Cancer Gammarellus
sedentarius, Cancer
semilunata, Phrosina
setosus, Gammarus
Shoemakerella
subterraneus, Crangonyx
Synurella
TALITRIDAE
Talitrus
Talorchestia

Crustacea, Archaeostraca

CERATIOCARIDIDAE
Ceratiocaris
solenoides, Ceratiocaris

Crustacea, Branchiopoda

albida, Eulimene
Alona
apus, Monoculus
Artemia
brachyurus, Lynceus
cancriformis, Apus
CYZICIDAE
Cyzicus
dahalicensis, Estheria
Eulimene
franciscana, Artemia
gracilis, Artemia
Lepidurus
leydigi, Alona
Leydigia
LYNCEIDAE
Lynceus
quadrangularis, Lynceus
rectangula, Alona
salinus, Cancer
tetracera, Limnadia
Triops
TRIOPSIDAE
verrucosa, Alona

Crustacea, Cirripedia

anatifera, Lepas
Lepas

Crustacea, Copepoda

adunca, Lernaea
Alella
australica, Calamoecia
australis, Brunella
BOMOLOCHIDAE
Bomolochus
branchialis, Lernaea
Candacia
CANDACIIDAE
castor, Monoculus
CLAUSOCALANIDAE
Clausocalanus
Clavella
cyprinacea, Lernaea
Dactylopusia
DACTYLOPUSIINAE
Diaptomus
diodontis, Pennella
flavicornis, Leuckartia
Gaussia
grandis, Monstrilla
Hatschekia
Heterolaophonte
hippoglossi, Clavella
lacustris, Caligus
Lernaea
Lernaeocera
longicornis, Monstrilla
longiremis, Pseudaugaptilus
longus, Calanus
Lucicutia
LUCICUTIIDAE
luteus, Synaptiphilus
mastigophorus, Calanus
Metridia
METRIDINIDAE
minutus, Calanus
Monstrilla
MONSTRILLIDAE
pachydactyla, Candace
pagelli, Anchorella
Pennella
princeps, Pleuromma
PSEUDOCALANIDAE
Pseudocalanus
soleae, Bomolochus
stroemii, Cyclops
Synaptiphilus
Thaumaleus
tisboides, Dactylopus
typica, Thaumatoessa
viridis, Monstrilla
vulgaris, Diaptomus

Crustacea, Cumacea

antipai, Styloptocuma
arenosa, Bodotria
Bodotria
BODOTRIIDAE
Iphinoe
Leucon
LEUCONIDAE
nasica, Cuma
quinquemaculata, Uroctea
Styloptocuma
trispinosa, Cuma
Uroctea

Crustacea, Decapoda

Acanthephyra
Acanthocyclus

Acanthonyx

Acetes
Achaeopsis
Achaeus
Acmaeopleura
Actaea
Actaeomorpha
Actumonus
adactyla, Hippa
admete, Cancer
adspersus, Palaemon
aeneus, Cancer
aequinoctialis, Scyllarus
affinis, Penaeus
africana, Gebia
africanus, Parapenaeus
agassizi, Coralliocaris
agassizii, Eucratodes
agilis, Hydrothelphusa
agulhasensis, Merhippolyte
alberti, Limnocardina
Albunea
ALBUNEIDAE
alcocki, Parilia
Alope
ALPHEIDAE
Alpheopsis
Alpheus
americana, Pseudothelphusa
americanum, Macrobrachium
amethystea, Alpheus
amica, Hepatella
amplus, Pandalopsis
Anamathia
Anapagurus
Anchistioides
Anchistus
anchoralis, Penaeus
andreossyi, Pilumnus
angulatus, Cyrtograpsus
angulatus, Panulirus
anomalipes, Thaumastoplax
anomalus, Cancer Astacus
anophthalmus, Palaemon
antarcticus, Crangon
antarcticus, Scyllarus
antennatus, Penaeus
Arcania
Archias
arctus, Cancer
Arenaeus
Arete
Argis
Aristaeomorpha
ARISTEINAE
Aristeus
armata, Acanthephyra
armata, Banareia
armata, Maja
armatus, Aristeus
armatus, Potamocarcinus
Artemesia
asper, Cancer
ASTACIDAE
Astacoides
Astacopsis
Astacus
astacus, Cancer
Asthenognathus
ATELEYCYCLIDAE
Atelecyclus
Atergatis
Atergatopsis
Athanas

atlantica, *Bresilia*
 atlanticus, *Sergestes*
Atya
Atyaephya
Atyella
ATYIDAE
Atypopenaeus
australiensis, Dromia
Automate
avarus, Alpheus
AXIIDAE
Axius
balansae, Clistocoeloma
Balssia
Banareia
barbatus, Cancer
barbiger, Gecarcinus
Barbouria
bartonii, Astacus
Bathynectes
Bathypalaemonella
Bathyplax
bedoti, Sphaerocarcinus
bella, Xantho
Bellia
benedicti, Ephyrina
benhardus, Cancer
BENTHESICYMINAE
Benthesicymus
Benthochascon
Benthonectes
Betaeus
bicarinatus, Astacus
bicornis, Gomeza
bicornis, Paralatreutes
bidentatus, Xanthodes
biguttatus, Portunus
Birulia
bispinosa, Litocheira
bispinosus, Cancer
biunguiculatus, Palaemon
bonnieri, Dichelopandalus
boreas, Cancer
bouvieri, Pseudopalaemon
Brachycarpus
Brachynotus
Bresilia
BRESILIIDAE
brevirostris, Atyella
brevirostris, Pandanus
Bythocaris
Calappa
CALAPPIDAE
Calcinus
Callianassa
CALLIANASSIDAE
Callianidea
CALLIANIDEINAE
callida, Dorippe
Callinectes
Calocaris
Cambarellus
CAMBARINAE
Cambaroides
Cambarus
Camptandrium
Camptoplax
CAMPYLONOTIDAE
Campylonotus
canaliculata, Processa
Cancer
capensis, Gebia major
Caphyra
Carcinus

Caridella
Caridina
Caridinopsis
Cardion
carinata, Pseudopinnixa
carinatus, Cancer
carinipes, Durckheimia
carinipes, Zozymodes
carolinensis, Speocarcinus
caronii, Cymopolia
Carpilius
Carpilodes
Carpoporus
Carupa
cassivelaunus, Cancer
Catapaguroides
Catoptrus
ceratophthalma, Hymenocera
ceratophthalmus, Cancer
Ceratoplax
cessacii, Epimelus
Charybdis
Chasmagnathus
Chasmocarcinus
cheiragonus, Cancer
Cherax
chevalieri, Caridinopsis
chilensis, Corystoides
chiragra, Cancer
Chlorocurtis
Chlorodopsis
Chlorotocella
Chlorotocoides
Chlorotocus
Chorismus
ciliatus, Ceratoplax
cinctimanus, Carpilius
Clibanarius
clibanarius, Cancer
Clistocoeloma
clouei, Ergasticus
clypeatus, Pagurus
Coenobita
COENOBITIDAE
Coenophthalmus
comanthi, Pontoniopsis
comatularum, Alpheus
commensalis, Stegopontonia
compressa, Ephyra
compressipes, Penaeus
compressus, Anchistioides
Conchodytes
condylatus, Cancer
convexa, Ocypode Chasmagnathus
convexus, Ruppellioides
coppingeri, Camptoplax
corallinus, Trachycarcinus
Coralliocaris
coronata, Randallia
Corystes
CORYSTIDAE
Corystoides
Coutierea
cranchii, Achaeus
cranchii, Hippolyte
Crangon
crangon, Cancer
CRANGONIDAE
craniolaris, Cancer
crassicornis, Pandanus
crassimanus, Eucrate
crassipes, Pachygrapsus
crassipes, Phlyxia
crassum, Sarmatium*
crassus, Gonatonotus
crenatus, Benthesicymus
crenatus, Cancer Eucrate
cibrarius, Portunus
Cryptocheles
Cryptocnemus
Cryptocoeloma
cubensis, Epilobocera
cubensis, Hippolyte
cumingii, Lithadia
cunningtoni, Cardella
cupulifer, Pilumnus
cursor, Nematocarcinus
curvirostra, Munidopsis
curvirostris, Haliporus
cuvieri, Dorippe
Cyclodius
cylindricum, Pinnotheres
cylindrus, Cancer
Cymo
cymodoce, Cancer
Cymonomus
Cyrtograpsus
Dacryopilumnus
Daira
Daldorfia
danae, Goniosoma
danae, Nikoides
Dardanus
Dasycaris
debilis, Hymenopenaeus
debilis, Leptopodia
Deckenia
dentata, Nursilia
denticulatus, Cancer
dentipes, Alpheus
deplanatus, Euryetus
depressa, Panoplax
depressus, Cancer
deprator, Cancer
desmarestii, Hippolyte
Desmocaris
Dichelopandalus
digueti, Cambarus
dilatipes, Pilumnus
Diogenes
diogenes, Cambarus
DIOGENINAE
DISCIADIDAE
Discias
Dissodactylus
dobsoni, Penaeus
dolichognatha, Automate
Domecia
Dorhynchus
Dorippe
DORIPPIDAE
Dorippoides
dormia, Cancer
Dorodotes
dorsalis, Arete
dorsetensis, Cancer
dorsipes, Cancer
dovii, Euphylax
Dromia
Dromidiopsis
DROMIIDAE
Dugastella
Durckheimia
Ebalia
echinatus, Paracrangon
elegans, Alpheus
elegans, Latreillia
elegans, Palaemon

elephas, <i>Astacus</i>	Gennadas	Homarus
elongata, <i>Isea</i>	Geryon	Homola
elongatus, <i>Hippolyte</i>	<i>gibbosus</i> , <i>Notostomus</i>	HOMOLIDAE
Emerita	<i>gigas</i> , <i>Cancer</i>	horridus, <i>Cancer</i>
emeritus, <i>Cancer</i>	<i>glaber</i> , <i>Ptychognathus</i>	horridus, <i>Oreophorus</i>
Engaeus	<i>glabra</i> , <i>Heteropanope</i>	<i>huxleyi</i> , <i>Psalidopus</i>
Enoplometopus	<i>glacialis</i> , <i>Hepomadus</i>	Hydrothelphusa
ensifer, <i>Heterocarpus</i>	<i>glacialis</i> , <i>Pasiphaë</i>	Hymenocera
ensiferus, <i>Palemon</i>	<i>globus</i> , <i>Cancer</i>	Hymenodora
ensis, <i>Acanthephyra</i>	<i>Glyphocrangon</i>	Hymenopenaeus
Ephyrina	GLYPHOCRANGONIDAE	<i>Ibacus</i>
Epilobocera	<i>Glyptograpsus</i>	<i>Ilia</i>
Epimelus	<i>Glyptoplax</i>	<i>Iliacantha</i>
Epixanthus	GNATHOPHYLLINAE	ILIINAE
eremita, <i>Dacryopilumnus</i>	<i>Gnathophyllum</i>	imitatrix, <i>Deckenia</i>
Ergasticus	<i>Gomeza</i>	impressus, <i>Glyptograpsus</i>
Erimacrus	<i>Goneplax</i>	INACHINAE
Erimetopus	<i>gordoni</i> , <i>Hippolyte</i>	Inachus
erinaceus, <i>Cancer</i>	<i>gracilipes</i> , <i>Platypilumnus</i>	inaequipes, <i>Asthenognathus</i>
Eriphia	<i>gracilipes</i> , <i>Rhizopa</i>	incisus, <i>Cancer</i>
erosa, <i>Actaeomorpha</i>	<i>gracilipes</i> , <i>Rochinia</i>	indicus, <i>Acetes</i>
Ethusa	<i>gracilipes</i> , <i>Utica</i>	integerrimus, <i>Cancer</i>
euagora, <i>Parapanope</i>	<i>gracilis</i> , <i>Chlorotocella</i>	<i>Iphiculus</i>
Eualus	<i>gracilis</i> , <i>Leptochela</i>	<i>Iphis</i>
Euchirograpsus	<i>granulata</i> , <i>Cryptopodia</i>	<i>isenbeckii</i> , <i>Platycyistes Podacanthus</i>
Eucrate	<i>granulatus</i> , <i>Cancer</i>	<i>Ixa</i>
Eucratodes	<i>granulatus</i> , <i>Favus</i>	<i>jacquemontii</i> , <i>Gecarcinucus</i>
Eucratopsis	<i>granulatus</i> , <i>Oediplax</i>	<i>jactans</i> , <i>Virbius</i>
eudactylus, <i>Myrodes</i>	<i>granulatus</i> , <i>Scleropla</i>	<i>japonicus</i> , <i>Astacus</i>
EUGONATONOTIDAE	<i>granulosus</i> , <i>Pyxidognathus</i>	<i>japonicus</i> , <i>Palinurus</i>
Eugonatonotus	<i>gundlachi</i> , <i>Palinurellus</i>	<i>Jasus</i>
Euphylax	<i>haematocheir</i> , <i>Grapsus Pachysoma</i>	<i>Jaxea</i>
Euryetisus	<i>Halimedea</i>	<i>jouyi</i> , <i>Brachynotus Heterograpsus</i>
Eurynome	<i>Haliporus</i>	<i>jurinei</i> , <i>Guaia Ilia</i>
Euryplax	<i>hardwickii</i> , <i>Nursia</i>	<i>kroyeri</i> , <i>Penaeus</i>
EURYRHYNCHINAE	<i>Harpilius</i>	<i>Lachnopodus</i>
Euryrhynchus	<i>harrisii</i> , <i>Pilumnus</i>	<i>laevigata</i> , <i>Pinnotherelia</i>
Eurytium	haswelli, Cryptocoeloma	<i>laevis</i> , <i>Pagurus</i>
exaratus, <i>Chlorodius</i>	heimi, Troglocarcinus	<i>lalandii</i> , <i>Palinurus</i>
excelsus, <i>Perigrapsus</i>	<i>Helice</i>	<i>lambriformis</i> , <i>Merocryptus</i>
Fabia	<i>hemingi</i> , <i>Benthochascon</i>	<i>lamelligera</i> , <i>Onychomorpha</i>
facchino, <i>Cancer</i>	<i>Hemipenaeus</i>	<i>lanceocaudata</i> , <i>Systellaspis</i>
fallax, <i>Ebalia</i>	<i>henslowii</i> , <i>Polybius</i>	<i>lanatus</i> , <i>Cancer</i>
fasciatus, <i>Crangon</i>	<i>Hepatella</i>	<i>lar</i> , <i>Crangon</i>
Favus	<i>Hephthopelta</i>	Larnaedia
feriatus, <i>Cancer</i>	<i>Hepomadus</i>	<i>larnaudii, Thelphusa</i>
filipes, <i>Benthonectes</i>	<i>Heptacarpus</i>	latipes, <i>Cancer</i>
Fizesereneia	<i>Herbstia</i>	<i>Latreillia</i>
flavomaculata, <i>Pontonia</i>	<i>herbstii</i> , <i>Panopeus</i>	LATREILLIIDAE
floridanus, <i>Thor</i>	<i>Heterocarpoides</i>	Latreutes
fluviatilis, <i>Cancer</i>	<i>heterocarpoides</i> , <i>Mimocaris</i>	Leander
fluviatilis, <i>Trichodactylus</i>	<i>Heterocarpus</i>	Lebbeus
foliaceum, <i>Petalidium</i>	<i>Heterocrypta</i>	<i>leeanus</i> , <i>Lipaesthesia</i>
fossor, <i>Astacus Engaeus</i>	<i>Heterolithadia</i>	<i>leniusculus</i> , <i>Astacus</i>
fragifer, <i>Cancer Halimedea</i>	<i>Heteronucia</i>	<i>Leontocaris</i>
fragilis, <i>Psathyrocaris</i>	<i>Heteropanope</i>	<i>Lepidomysis</i>
franklinii, <i>Astacus</i>	<i>Heteropenaeus</i>	<i>Lepidopa</i>
frascone, <i>Cancer</i>	<i>Heterozius</i>	<i>Leptocheila</i>
frontalis, <i>Ozius</i>	<i>Hexapus</i>	<i>leptodactyla</i> , <i>Deidamia</i>
fucorum, <i>Palaemon</i>	<i>Hippa</i>	<i>Leptodius</i>
fugax, <i>Leucosia</i>	HIPPIDAE	<i>Leucosia</i>
Funchalia	<i>Hippolysmata</i>	LEUCOSIIDAE
gaimardii, <i>Hippolyte</i>	<i>Hippolyte</i>	<i>Leucosilia</i>
Galathea	HIPPOLYTIDAE	levicarina, <i>Dorodotes</i>
GALATHEIDAE	<i>hirtellus</i> , <i>Cancer</i>	Liagore
Galene	<i>hirtipes</i> , <i>Cardisoma</i>	Libystes
galilea, <i>Typhlocaris</i>	<i>hirtipes</i> , <i>Pinnaxodes</i>	Ligur
gammarus, <i>Cancer</i>	<i>hirtus</i> , <i>Paguristes</i>	<i>liguricus</i> , <i>Euchirograpsus</i>
ganteri, <i>Palaemonias</i>	<i>hispida</i> , <i>Domecia</i>	<i>Limnocaridella</i>
gasti, <i>Amphipalaemon</i>	<i>hispidus</i> , <i>Palaemon</i>	<i>Limnocaridina</i>
gaudichaudii, <i>Platymera</i>	<i>Holometopus</i>	<i>limosa</i> , <i>Cancer</i>
gayi, <i>Acanthocyclus</i>	<i>Holothuriophilus</i>	<i>limosus</i> , <i>Astacus</i>
Gecarcinucus	<i>holstatus</i> , <i>Portunus</i>	<i>Linuparus</i>
Gelastocaris	<i>Homalaspis</i>	<i>Liomera</i>

Lipaesthesia	mobilispinis, Metapenaeus	PALAEOMONIDAE
Lissa	moebii, Xenophthalmodes	PALICIDAE
Lissocarcinus	monodon, Penaeus	Palicus
Lithadia	montagui, Pandanus	Palinurellus
Lithodes	montezumae, Cambarus	PALINURIDAE
LITHODIDAE	Munida	Palinurus
Litocheira	Munidopsis	Palinustus
literatus, Cancer	muriger, Tlos	palpator, Hippolyte
longicarpus, Pagurus	murigera, Xanthasia	Pandalina
longicornis, Cancer	Myra	Pandalopsis
longicornis, Nematopagurus	Myrodes	Pandalus
longimanus, Cancer	Nauticaris	Panonplax
longimanus, Heteropenaeus	neapolitana, Paragalene	Panopeus
longinaris, Artemesia	NEMATOCARCININAE	Pantomus
longipes, Portunus	Nematocarcinus	Panulirus
longirostris, Cancer	Nematopagurus	papulosus, Carpoporus
longirostris, Palaemon	Neodorippe	Paracambarus
longirostris, Peneus	Nephrops	Paracrangon
Lophopanopeus	Nephropsis	Paracyclois
Lophopilumnus	neptunus, Alpheus	paradoxus, Cambarus Paracambarus
lottini, Alpheus	Nikoides	Paragalene
lucidus, Regulus	nipponensis, Hymenocera	Paralatreutes
Lucifer	nitescens, Palaemon	Paranephrops
LUCIFERIDAE	nitidus, Catoptrus	Parapandalus
lugubris, Hepthopelta	nitidus, Dissodactylus	Parapanope
lunulata, Maia	nitidus, Euryplax	Paraspisphaë
Lupocyclus	nitidus, Libystes	PARAPENAEINAЕ
lutescens, Harpilius	nitidus, Notonyx	Parapenaeopsis
Lybia	nitidus, Sphaerozius	Parapenaeus
Lysmata	nobile, Trichopeltarion	Parapleurophrycoïdes
LYSMATINAE	nocturna, Jacea	PARASTACIDAE
macandreae, Calocaris	nodipes, Pisa	Parastacus
macgillivrayi, Ommatocarcinus	nodosus, Oreophorus	Parathelphusa
Macrobrachium	norvegicus, Cancer	Parathranites
Macropetasma	Notocrangon	Paraty
Macropipus	Notonyx	Paratypton
Macropodia	Notopus	Paraxanthus
maculatus, Cancer	Notostomus	Parilia
madagascarensis, Astacus	Nucia	Pariphiculus
maenas, Cancer	nucleus, Cancer	Paromola
Maja	Nursia	paronai, Latreutes
maja, Cancer	Nursilia	Parribacus
MAJIDAE	Ocypode	Parthenope
major, Cancer vocans	OCYPODIDAE	PARTHENOPIDAE
malabaricus, Astacus	Oediplax	parvula, Acmaeopleura
maldivensis, Pontonia	Ogyrides	parvulus, Pantomus
maldivensis, Sicyonella	oligodon, Hippolyte	parvus, Gennadas
Mangalura	Ommatocarcinus	Pasiphaea
marionis, Nauticaris	ommatosteres, Prionocrangon	PASIPHAEIDAE
marmoratus, Palaemon	Onychomorpha	paulsoni, Leontocaris
marocana, Dugastella	Opisthopus	pelagicus, Cancer
mascarone, Cancer	OPLOPHORINAE	pellucidus, Astacus
Medaeus	Oplophorus	PENAEIDAE
megistos, Cancer	orbignyi, Xantho	Penaeopsis
melanochirus, Chlorodopsis	Orconectes	Penaeus
Melybia	Oreophorus	pentagonus, Cryptocnemus
membranaceus, Peneus	orientalis, Lupocyclus Parathranites	Percnon
Mergua	orientalis, Ogyris	Periclimenaeus
Merhippolyte	orientalis, Scyllarus	Periclimenes
Merocryptus	ornata, Ilia	Perigrapsus
Metapenaeopsis	ornatus, Cyclodius	perlata, Thelphœusa
Metapenaeus	ornatus, Medaeus	perlatus, Cancer
Metasesarma	Orphnoxanthus	perlatus, Hepatus
Metopocarcinus	O Sachila	peronii, Ibacus
Micratya	Pachygrapsus	Persephona
Micropanope	pacifica, Miersia	personatus, Cancer
microps, Catapaguroides	PAGURIDAE	Petalidium
microps, Xanthodes	Paguristes	Petrolisthes
miersi, Harpilius	Pagurus	phalangium, Cancer
miersi, Penaeopsis	pagurus, Cancer	Philyra
miles, Pagurus	Palaemon	Phlyxia
milneedwardsii, Paracyclois	Palaemonella	Phycocaris
Mimocaris	Palaemonetes	Phyllognathia
minutus, Cancer	Palaemonias	picta, Bellia

picta, Hymenocera	pugnax, Gelasimus	setiferus, Cancer
pictus, Enoplometopus	pugnax, Glyptoplax	sexdentatum, Camptandrium
pilimanus, Astacus	punctatus, Cancer	sexdentatus, Archias
PILUMNIDAE	pygmaea, Cryptocheles	sexdentatus, Gonoplax
Pilumnoidea	Pyxidognathus	sexpes, Cancer
Pilumnopeus	quadratus, Cancer	Sicyonella
Pilumnus	quadratus, Cymonomus	Sicyonia
Pinnaxodes	quadridens, Thalamitoides	SICYONIINAE
Pinnixa	quadridentata, Melia	siebenrocki, Paratypton
pinnophylax, Palaemon	Randallia	signatus, Carpilius
Pinnotherelia	rangoonensis, Potamon	simplicirostris, Bythocaris
Pinnotheres	Ranguna	simulans, Phycocaris
pinnotheroides, Xenophthalmus	reflexus, Dorodotes	sivado, Alpheus
Pirimela	regius, Panulirus	Solenocera
Pisa	restricta, Hippolyte	SOLENOCERINAE
Pisidia	Rhithropanopeus	speciosa, Nucia
PISINAE	Rhizopa	spectabilis, Platychirograpsus
pisum, Cancer	rhomboides, Cancer	Speloeophorus
Plagusia	Rhynchocinetes	Speocarcinus
PLAGUSIINAE	RHYNCHOCINETIDAE	Sphaerocarcinus
Planes	Richardina	Sphaerozius
planifrons, Paranephrops	rissoana, Amathia	spinicarpus, Prionoplax
planissimus, Cancer	robustus, Periclimenaeus	spinicauda, Chlorotocus
planus, Xantho	Rochinia	spinicauda, Glyphocrangon
platycheles, Cancer	rodgersii, Lachnopus	spinicincta, Richardina
Platychirograpsus	roseus, Parapleurophrycoides	spinidorsalis, Hemipenaeus
Platymera	rostratus, Cancer	spinifrons, Hippolyte
Platypilumnus	rostridentatus, Aristeus	spinipes, Plesionika
Platyanthus	rotunda, Thelphusa	spinopipes, Scalopidia
Plesionika	rotundatus, Cancer	spinosus, Crangon
Plesiopenaeus	rotundatus, Lupocyclus	spinosus, Erimetopus
Podophthalmus	rotundifrons, Heterozius	spinosus, Stenopus
poeyi, Atya	rousseaui, Metasesarma	spinulosus, Achaeopsis
polaris, Alpheus	rouxii, Caphyra	spinus, Cancer
polybioides, Lissocarcinus	rubripes, Sesarma	Spirontocaris
Polybius	rubromaculatus, Cancer Liagore	spongicola, Typton
Polycheles	rugosus, Pagurus	spongiosus, Iphiculus
POLYCHELIDAE	Ruppellioides	squinado, Cancer
Polydectus	Sabinea	Stegopontonia
Pontocaris	sachalinensis, Birulia	stellatus, Cancer Astacus
Pontonia	Salmoneus	STENOPODIDAE
Pontonides	sanguinolentus, Pagurus	Stenopus
PONTONIINAE	sapidus, Callinectes	Stenorhynchus
Pontoniopsis	Sarmatium*	Stereomastis
Pontophilus	Saron	sternberghii, Xanthodius
Porcellana	savignyi, Cancer	stewarti, Nephropsis
PORCELLANIDAE	scaber, Atys	stirhynchus, Axis
Portumnus	scabripes, Tetrias	streptopus, Thaumastocaris
PORTUNIDAE	Scalopidia	stridulans, Psopheticus
Portunus	schmitti, Penaeus	strigosus, Cancer
POTAMIDAE	Sclerocrangon	styliferus, Palaemon
potamios, Cancer	Scleroplax	styliferus, Penaeus
Potamocarcinus	sculptipes, Micropanope	STYLODACTYLIDAE
Potamon	sculptus, Polycheles	Styloactylus
Potamonautes	scutellata, Hippa	subglobosa, Iliacantha
Prionocrangon	Scylla	subquadrata, Fabia
Prionoplax	SCYLLARIDAE	subterraneus, Cancer Astacus
Procambarus	Scyllarides	suhmi, Pentacheles
Processa	Scyllarus	sulcatifrons, Parapaspishaë
PROCESSIDAE	semistriatus, Campylonotus	superba, Portunus
propensalata, Pontocaris	septemcarinatus, Crangon	superbus, Oedipus
PSALIDOPODIDAE	septemspinous, Cancer	symbiotes, Dasycaris
Psalidopus	Sergestes	symmysta, Cancer
Psathyrocaris	SERGESTIDAE	Synalpheus
Pseudocarcinus	serrata, Valdivia	Syncaris
Pseudopalaemon	serratidigitus, Jousseaumea	Systellaspis
Pseudophilyra	serratifrons, Ozius	talpoida, Hippa
Pseudopinnixa	serratus, Astacus	tanganyikae, Limnocardina
Pseudorhombila	serratus, Cancer	tangeri, Gelasimus
Pseudothelphusa	serratus, Penaeopsis	Telmessus
PSEUDOTHELPHUSINAE	serratus, Styloactylus	tenuicornis, Palaemon
Psopheticus	serrifer, Discias	tenuipes, Carupa
Ptychognathus	seticaudata, Melicerta	tenuipes, Palaemonella
Puerulus	seticornis, Cancer	tesselatus, Grapsus

Tetragrapsus
Tetraxanthus
Tetrias
Thalamita
thalamita, Melybia
Thalamitoides
Thalamonyx
Thalassina
THALASSINIDAE
THALASSOCARIDIDAE
Thalassocaris
Thaumastocaris
Thaumastocheles
Thaumastoplax
Thenus
Thia
THIIDAE
thomsoni, Dorhynchus
Thor
Thoralus
THORINAE
tibicen, Cancer
Tlos
tomentosus, Actumnus
Trachycarcinus
Trachycaris
Trachypenaeopsis
Trachypenaeus
transversus, Opisthopus
Trapezia
trapeziformis, Holothuriophilus
TRAPEZIIDAE
trapezium, Sesarma
TRICHODACTYLINAE
Trichodactylus
Trichopeltarion
tridacnae, Conchodytes
tridens, Geryon
tridens, Ocyptode Helice
tridentata, Parathelphusa
tridentata, Pseudophilyra
tridentatus, Coenophthalmus
trigonus, Palinurus
trispinosus, Betaeus
trispinosus, Palaemonetes
tristis, Carpilodes
Troglocaris
truncatus, Betaeus
truncatus, Metopocarcinus
truncatus, Palinustus
tuberculatus, Chorismus
tuberculatus, Portunus
tuberosa, Osachila
tuberous, Cancer
typa, Callianidea
TYPHLOCARIDINAE
Typhlocaris
typhlops, Polycheles
typhlus, Bathyplax
typicus, Chasmocarcinus
Typton
typus, Caridina
typus, Leucifer
typus, Oplophorus
typus, Rhynchocinetes
Uca
Upogebia
UPOGEBIINAE
Utica
Valdivia
varians, Hippolyte
varians, Palaemon
Varuna
venusta, Lepidopa

verrucosus, Cancer
vesiculosa, Heteronucia
vigil, Portunus
violacea, Porcellana
vittata, Hippolysmata
Willemoesia
woodwardi, Funchalia
wrzesniowskii, Euryrhynchus
Xaiva
Xanthasia
XANTHIDAE
Xantho
Xanthodius
Xenophthalmodes
Xenophthalmus
Xiphocaris
Xiphopenaeus
zaleucus, Astacus
zimmeri, Bathypalaemonella
Zosimus
Zozymodes

Crustacea, Isopoda

adriaticus, Epiphrixus
albifrons, Jaera*
ANUROPIDAE
Anuropus
aquaticus, Oniscus
ARMADILLIDAE
ARMADILLIDIIDAE
Armadillidium
Armadillo
Asellus
asellus, Oniscus*
Astacilla
Athelges
ATHELGINAE
balthicus, Oniscus*
Bathynomus
branchiatus, Anuropus
carteri, Palaega
Cataphryxus
CUBARIDAE
Cubaris
emarginata, Cymothoa*
entomon, Oniscus*
Epiphrixus
falclandica, Astacilla
giganteus, Bathynomus
hookeri, Sphaeroma
Idotea*
IDOTEIDAE*
Jaera*
latreillei, Tylos
Lekanesphaera
Ligia
Livoneca
LIVONECINAE
longicornis, Oniscus
MESIDOTEINI*
monodi, Sphaeroma
murina, Cubaris
Neastacilla
neglecta, Idotea*
oceanicus, Oniscus
officinalis, Armadillo
Oniscus*
paguri, Phryxus
Palaega
Porcellio
primus, Epiphryxus
redmani, Livoneca
Saduria*

scaber, Porcellio
serratus, Oniscus
Sphaeroma
SPHAEROMATIDAE
Spherillo
TYLINAE
Tylos
vitiensis, Spherillo
vulgaris, Armadillo

Crustacea, Mysidacea

LEPIDOMYSIDAE*
Lepidomysis*
litoralis, Pugetomyssis
Mesopodopsis*
MYSIDAE
Mysis
oculatus, Cancer
Pugetomyssis
servatus, Lepidophthalmus*
slabberi, Podopsis*

Crustacea, Ostracoda

Amicytheridea
Beyrichia
BEYRICHIIDAE
bicollina, Bolla
Bolla
BOLLIIDAE
candida, Cypris
Candonia
CANDONINAE
carnegei, Tribolbina
Celtia
Conchoecia
CONCHOECIIDAE
crassinoda, Drepanella
crispata, Cythere
distinguenda, Cythereis
Drepanella
DREPANELLINEAE
eremita, Cypris
Eucypris
HALOCYPRIDIDAE
Halocypris
HERPETOCYPRIDINAE
Herpetocypris
Hiltermannicythere
honoluliensis, Loxoconcha
Indiana
INDIANIDAE
inflata, Conchaecia
inopinata, Cythere
kloedeni, Beyrichia
Limnocythere
LIMNOCYTHERINAE
lippa, Indiana
Loxoconchella
magna, Conchoecia
pavonia, Cythere
pseudobrowniana, Scottia
quadridentata, Cythere
reptans, Cypris
Scottia
Suchonella
triangulata, Amicytheridea
Tribolbina
tuberculatus, Battus
turbida, Cythereis
Typhlocypris
typica, Suchonella
virens, Monoculus

Crustacea, Stomatopoda

bradyi, Squilla
chiragra, Squilla
ciliata, Squilla
Coronida
Coronis
ensiger, Gonodactylus
eusebia, Squilla
ferussaci, Squilla
Gonodactylus
Hemisquilla
inornata, Lysiosquilla
Lysiosquilla
mantis, Cancer
Odontodactylus
Pseudosquilla
scolopendra, Coronis
scyllarus, Cancer
Squilla
SQUILLIDAE

Crustacea, Tanaidacea

Anuropoda
ANUROPODIDAE
francispori, Anuropoda

Cystoidea

bavarica, Cystidea
Haplosphaeronis
kiaeri, Haplosphaeronis
Macrocytella
MACROCYSTELLIDAE
mariae, Macrocytella

Digenea

Hapalotrema
mistroides, Mesogonimus

Diplopoda

complanatus, Julius
Cornalatus
fuscus, Platyrhacus
germanicum, Polyzonium
Glomeris
lagura, Scolopendra
permutatus, Cornalatus
Platyrhacus
Polydesmus
POLYXENIDAE
Polyxenus
POLYZONIIDAE
Polyzonium
portoricensis, Siphonophora
pustulatus, Oniscus
Siphonophora
SIPHONOPHORIDAE
stigmatosus, Julius
Strongylosoma

Echinoidea

Arachnoides
ARCHAEOCIDARIDAE
Archaeocidaris
atropos, Spatangus
bisporforatus, Echinodiscus
Brissus
canaliferus, Spatangus
clavigera, Cidaris

coranguinum, Spatangus
cordatus, Echinus
Desorella
Diadema
drobachiensis, Echinus
dubius, Cidarites Phylacanthus
Echinarchnus
ECHINOCARDIINAE
Echinocardium
Echinocorys
Echinocyamus
Echinodiscus
elatus, Hyboclypus
Eodiadema
Fibularia
flavescens, Spatagus
granulatum, Eodiadema
Hemipneustes
irregularis, Lepidocentrus
LAGANIDAE
Laganum
laganum, Echinodiscus
Lovechinus
Maretia
MARETIINAE
Mellita
MELLITINAE
Metalia
Micraster
minutus, Echinus
missouriensis, Oligoporos
Moira
Mortonella
Ova
ovulum, Fibularia
parma, Scutella
Peronella
peronii, Laganum
Pholidocidaris
Phylacanthus
placenta, Echinus
planulatus, Spatangus
purpureus, Spatagus
pusillus, Spatagus
quinquefaria, Scutella
quinquesperforatus, Echinodiscus
Schizaster
scutata, Echinocorys
setosa, Echinometra
spatagus, Echinus
SPATANGIDAE
Spatangus
sternalis, Spatangus
striatoradiatus, Spatangus
Strongylocentrotus
studerii, Schizaster
Tylocidaris
unicolor, Spatangus brissus
uri, Cidaris

Echiuroidea

chilensis, Echiurus
URECHIDAE
Urechis

Eocrinoidae

baltica, Rhipidocystis
Rhipidocystis

Flagellata

Euglena

EUGLENIDAE
viridis, Cercaria

Gastropoda

Abida
abyssicola, Cuthonella
Acanthinula
ACANTHINULINAE
acarus, Pupa
achatinaceus, Bulimus
Acicula
acicula, Buccinum
ACICULIDAE
Acmaea
ACMAEIDAE
ACROLOXINAE
Acroloxus
Acteonella
aculeata, Helix
acuta, Physa
acutus, Pleurocerus
adansoni, Cerithium
adspersus, Tergipes
Aeolidia
Aeolidiella
AEOLIDIIDAE
affinis, Doris
Agasoma
Aglaja
AGLAJIDAE
Akera
AKERIDAE
alba, Volvaria
albicans, Planorbis
albus, Planorbis
albus, Strombiformis
Alcithoe
alderi, Eolis
allaria, Helix
Allopeas
alouina, Volema
alpestris, Vertigo
alternata, Tuba
Amnicola
AMNICOLIDAE
Amphibola
AMPHIBOLIDAE
Ampulla
ampulla, Bulla
ampullacea, Helix
AMPULLARIIDAE
anabathrum, Conus
Ancilla
Ancylastrum
ANCYLINAE
Ancylus
andecolus, Planorbis
anglicus, Trochus
anglicus, Turbo
angustata, Cypraea
angustior, Vertigo
antiquus, Conus
antivertigo, Pupa
Aplexa
Aplysia
APLYSIIDAE
arabica, Voluta
arbustum, Helix
arenaria, Succinea
Arianta
Arion
ARIONIDAE
armata, Tubina

armifera, Pupa	cinereoniger, <i>Limax</i>	elegans, <i>Succinea</i>
Armigerus	cinnamomea, <i>Ancilla</i>	Embletonia
articularis, Harpa	circumscriptus, <i>Arion</i>	Ena
aspersa, <i>Helix</i>	cirridooides, <i>Euomphalus</i>	erecta, Achatina
aspersa, <i>Idalia</i>	clathrata, Haliotis	erinaceus, <i>Murex</i>
Asthenotoma	Clathurella	EUBRANCHIDAE
Astraea	Clausilia	Eubranchus
ater, <i>Limax</i>	clavigera, <i>Doris</i>	EUCONULINAE
atlantica, Viquesnelia	Cochlicella	Euconulus
ATYDIDAE	Colubraria	Eulima
Atys	Columbella	EUOMPHALIDAE
aurantia, <i>Eolis</i>	colus, Murex	Euomphalus
auricularia, <i>Helix</i>	Cominella	excavata, <i>Helix</i>
auriculata, <i>Doris</i>	COMINELLIDAE	exigua, <i>Eolis</i>
australe, <i>Buccinum</i>	complanata, <i>Helix</i>	exigua, <i>Janthina</i>
australiae, <i>Cingula</i>	comptonii, <i>Cypraea</i>	Facelina
austral, <i>Tolema</i>	conchyliophorus, <i>Trochus</i>	FACELININAE
Astrocochlea	conoidea, <i>Helix</i>	faeroensis, <i>Polycera</i>
Azeca	constricta, Monodonta	fallax, <i>Pupa</i>
AZECIDAE	contectum, <i>Cyclotoma</i>	farrani, <i>Eolis</i>
Balcis	contorta, <i>Helix</i>	fasciata, <i>Laplysia</i>
Balea*	Cookia	FAVORININAE
barbata, Helix Helicigona	cornea, <i>Helix</i>	Favorinus
beaumonti, <i>Coryphella</i>	cornus, <i>Drupa</i>	femorale, Murex
berghausi, Conus	cornutum, <i>Buccinum</i>	fergusoni, <i>Conus</i>
Beringius	coronata, <i>Doris</i>	fibratus, Limax
bicolor, <i>Cypraea</i>	coronata, <i>Pelta</i>	fimbria, <i>Tethys</i>
bilamellatus, Clausilia Strobilis	Coryphella	Flabellina
bilobatus, Bellerophon	CORYPHELLIDAE	FLABELLININAE
Biomphalaria	costata, <i>Helix</i>	flavus, <i>Limax</i>
biplicatus, <i>Turbo</i>	Crassisspira	fluviaialis, <i>Ancylus</i>
Bithynia	crassula, Campeloma	fluviaialis, <i>Nerita</i>
BITHYNIIDAE*	Cratena	fontinalis, <i>Bulla</i>
boehmi, Woehrmannia	crebricostatus, <i>Chrysodomus</i>	forskalii, Pleurobranchus
bottae, <i>Pleurotoma</i>	crenata, <i>Helix</i>	fragilis, <i>Melibaea</i>
branchialis, <i>Doris</i>	crista, <i>Nautilus</i>	Fryeria
bubo, <i>Murex rana</i>	cristata, <i>Valvata</i>	fulmen, Conus
BUCCINULIDAE	crystallina, <i>Helix</i>	fulva, <i>Helix</i>
Buccinulum	Cumanotus	fulvocinctus, Conus
Buccinum	cumingianus, <i>Ancylus Ancylastrum</i>	fuscus, <i>Turbo</i>
Bulla	Cuthona	Fusinus
bullata, <i>Akera</i>	Cuthonella	gagates, <i>Limax</i>
Cadlina	CUTHONIDAE	Galba
caerulea, <i>Doris</i>	cuvieri, Helicarion	galea, <i>Buccinum</i>
californiensis, <i>Chromodoris</i>	Cyclope	Gastrocopta
Calma	Cylichna	geniculata, <i>Anculosa Lithasia</i>
CALMIDAE	cylindracea, <i>Bulla</i>	Geomalacus
Calyptraea	cylindraceus, <i>Turbo</i>	geversianum, <i>Buccinum</i>
Campeloma	cylindrica, <i>Vertigo</i>	gigaxii, <i>Helix</i>
cancellata, <i>Onicia</i>	CYMATHINAE	glaber, Strombiformis
cancellatus, <i>Sigaretus</i>	Cymatium	glabrum, <i>Buccinum</i>
candiota, Helix	decollata, <i>Helix</i>	glaucoides, <i>Eolis</i>
Cantharidus	deformis, Ricinula	Glossodoris
cantiana, <i>Helix</i>	demissus, <i>Conus</i>	Godiva
carinatus, <i>Planorbis</i>	Dendropoma	goldfussi, Cylindrella
Carinifex	denticulata, <i>Patella</i>	goodalli, <i>Helix Cochlidonta</i>
cartusiana, <i>Helix</i>	depicta, <i>Aglaja</i>	gracilis, Bulimus
CARYCHIIDAE	depilans, <i>Aplysia</i>	grandiflora, Doris
Carychium	detrita, <i>Helix</i>	grandinatus, <i>Trochus</i>
CASSIDAE	diaphana, <i>Helix</i>	granosus, <i>Trochus</i>
Cassis	dilatatus, <i>Planorbis</i>	granulata, Colubraria
Cavolinia	DISCINAE	granulata, <i>Helix</i>
CAVOLINIIDAE	Discus	granulata, <i>Turritella</i>
Cecilioides	dolabratus, <i>Trochus</i>	granulosa, <i>Turritella</i>
cellaria, <i>Helix</i>	DOTIDAE	gussoni, Ancylus
Ceratostoma	Doto	guttata, Doridopsis
Cerion	draparnaudi, Helix*	habei, <i>Nipponaphera</i>
Cerithium	Drupella	Haminoea
Charonia	dubia, <i>Clausilia</i>	HAMINOEINAЕ
Chicoreus	dupiniana, <i>Nerinea</i>	hammonis, <i>Helix</i>
chinensis, <i>Patella</i>	edentula, <i>Pupa</i>	Harpa
CHROMODORIDIDAE	elegans, Haliotis	harpa, <i>Buccinum</i>
Chromodoris	elegans, <i>Helix</i>	HARPIDAE
cinctella, <i>Helix</i>	elegans, <i>Idalia</i>	Haustator

- haustorium, *Buccinum*
Haustrum
hebraea, *Nerita*
Helicarion
HELICARIONIDAE
Helicella
HELICELLINAE
heliotropium, *Trochus*
Helix
hieroglyphicus, *Bulimus*
hispida, *Helix*
Holospira
hombergii, *Tritonia*
hortensis, *Arion*
hortensis, *Arion*
hortensis, *Helix*
hydatis, *Bulla*
Hygromia
HYGROMIINAE
hypnorum, *Bulla*
Hypselodoris
imbricataria, *Turritella*
incarnata, *Helix*
intermedius, *Arion*
Iodina
iravadiooides, *Epigrus*
iris, *Haliotis*
itala, *Helix*
japonica, *Cuthona Hervia*
Jousseaumea
juliana, *Aplysia*
kanieriensis, *Turritella*
Kobeltia
lactea, *Helix*
lacustris, *Patella*
Laeocochlis
laevis, *Doris*
laevis, *Planorbis*
lamellata, *Helix*
laminatus, *Turbo*
lapicida, *Helix*
lapidum, *Paludina*
Lauria
LAURIEAE
lens, *Helix*
Leucochila
leucostoma, *Voluta*
lignaria, *Bulla*
lilljeborgi, *Pupa Vertigo*
Limacia
limatula, *Acmaea*
Limax
limosa, *Paludina*
linea, *Buccin[um]*
linearis, *Pupa Truncatellina*
lineatus, *Bulimus*
Lirobarlecia
Lithasia
littoreus, *Turbo*
Littorina
litellum, *Siphonium Dendropoma*
longicosta, *Patella*
lotorium, *Murex*
lubrica, *Helix*
lustrica, *Amnicola*
Lymnaea
LYMNAEIDAE
macfarlandi, *Chromodoris*
Maclurites
MACLURITIDAE
maculata, *Pomacea*
maculosum, *Buccin[um]*
maculosus, *Geomalacus*
magna, *Maclurites*
- magnifica**, *Doris*
major, *Helicolimax*
Mancinella
marginata, *Paludina*
Marstonia
Maurea
Mauriella
maximus, *Limax*
meneghinii, *Pleurotoma*
mercatoria, *Voluta*
Mesodon
MESODONTIDAE
Microdryas
MILACIDAE
Milax
minimum, *Carychium*
minuscula, *Helix*
minutissima, *Helix*
Mitra
mitra, *Acmaea*
mitra, *Voluta*
Modelia
moluccensis, *Conus*
Monacha
montanus, *Bulimus*
Morum
mouliniana, *Pupa*
Muricanthus
muscorum, *Turbo*
nana, *Eolis*
naticina, *Valvata*
naucum, *Bulla*
Neadmete
neglecta, *Helix*
nemoralis, *Helix*
Nerinella
neriteum, *Buccinum*
Neritina
Nesopupa
newberryi, *Planorbis*
nigrescens, *Alvania*
Nipponaphera
nitens, *Helix*
nitida, *Helix*
nitidula, *Helix**
nitidulus, *Pupoides*
nitidus, *Planorbis*
nodosa, *Nerita*
nuttalli, *Cerostoma*
oblonga, *Succinea*
obscura, *Goniodoris*
obscura, *Helix*
obtusa, *Bulla*
obvoluta, *Helix*
Ocenebra
octonus, *Bulimus*
Okenia
okutani, *Neadmete*
Oleacina
olivaceus, *Planorbis*
olivetorum, *Helix*
OMPHALOTROPIDINAE
Omphalotropis
Oniscidia
oniscus, *Strombus*
opalus, *Limax*
Osilinus
Otina
OTINIDAE
ovatum, *Galericum*
Oxychilus
pagoda, *Defrancia*
pallida, *Doris*
pallida, *Eolis*
- pallida**, *Janthina*
palmarosae, *Murex*
palustre, *Buccinum*
papalis, *Voluta*
papilio, *Voluta*
papillosus, *Limax*
papulosum, *Buccin[um]*
parallelus, *Planorbis*
parvula, *Aplysia*
parvula, *Clausilia*
patulum, *Cyclostoma*
Paua
peachii, *Eolis*
Pelicaria
pellucida, *Helix*
pentangulatus, *Euomphalus*
peregrina, *Doris*
peregrum, *Buccinum*
persicum, *Buccinum*
perversus, *Turbo*
petronella, *Helix*
Phasianella
PHASIANELLINAE
Physa
Pila
piperita, *Cypraea*
pisana, *Helix*
Pisania
piscinalis, *Nerita*
Placostylus
Planorbina
PLANORBINAE
Planorbis
planorbis, *Helix*
plebejus, *Trophon*
Pleurocera
Pleurotomaria
PLEUROTOMARIIDAE
Pleurotomoides
Plutonia
PLUTONIINAE
politus, *Turbo*
Polygyra
POLYGYRIDAE
Pomacea
pomatia, *Helix*
Potamolithus
Precuthona
priamus, *Helix*
pulchella, *Helix*
pulcher, *Pterochilus*
pulligera, *Nerita*
pumila, *Clausilia*
punctata, *Laplysia*
PUNCTINAE
punctulatus, *Trochus*
Punctum
Pupilla
PUPILLIDAE
Pupoides
pura, *Helix*
Purpura
purpurea, *Helix*
PURPURIDAE
pusilla, *Vertigo*
putris, *Helix*
pygmaea, *Helix*
pygmaea, *Pupa*
pyramidata, *Helix*
Pyramidella
PYRAMIDELLIDAE
Pyramidula
PYRAMIDULIDAE
pyrenaica, *Helicolimax*

pyrum, Voluta
 Pyrunculus
 quadricolor, Hervia
 quadridens, Helix
 radigueli, Lartetia
 radix, Murex
 ramosus, Murex
 Raphistoma
 rava, Clavatula
 reticulatus, Limax
 Retinella
 Retusa
RETUSIDAE
Risomurex
Rissoa
RISSOIDAE
 rolphii, Clausilia
 rotundata, Helix
 ruderata, Helix
rueppelii, Fryeria
rugosa, Pupa
 Rumina
RUMININAE
 Runcina
RUNCINIDAE
 runtoniana, Nematurella
 rupestris, Helix
 Scaphander
 scutulum, Testacellus
 secale, Pupa
 Segmentina
 septemspiralis, Helix
septemvolva, Polygyra
 similis, Bulimus
 similis, Trochus
sinistratum, Cerithium
 sinuata, Clavella
Sinuites
SINUITIDAE
 smaragdus, Turbo
 smithi, Biomphalaria
 soluta, Bulla
 sowerbyi, Limax
 stagnalis, Helix
 striata, Calyptraea
 striata, Helix
 striata, Voluta
 striatus, Maclurea
 striolata, Helix
 Struthiolaria
STRUTHIOLARIIDAE
subcylindrica, Helix*
 Subesta
 subfuscus, Limax
 sublyncoides, Cypraea
 subrufescens, Helix
 substriata, Alaea
 Subulina
SUBULINIDAE
 subvirescens, Helix
 Succinea
 sulcatus, Turbo
tantilla, Pupa
 Taphius
 Tectarius
 tenellus, Limax
 tentaculata, Helix
TERGIPEDINAE
 Tergipes
 tergipes, Limax
testudinarius, Pleurobranchus
TETHYDIDAE
 Tethys

THAIDIDAE
 Thais
 Theba
 Theodoxus
thyroidus, Helix
 tigris, Trochus
 Tolema
 Tonna
Tornatellina
 Torquesia
Tortaxis
 tricolor, Eubranchus
 tricolorata, Aglaja
 tridentata, Anomia
 Trinchesia
 Tritonia
TRITONIIDAE
 tritonis, Murex
 Trophon
Tropidoptera
Truncatella*
TRUNCATELLIDAE*
 Truncatellina
 truncatula, Bulla
truncatum, Buccinum
 Trunculariopsis
 trunculus, Murex
 Tuba
 Tubina
turbinatus, Trochus
 Turbinella
TURBINELLIDAE
 turtoni, Fusus
 Tutufa
 uchauxensis, Acteonella
 ulvae, Turbo
 umbilicata, Bulla
 umbrosa, Helix
 undatum, Buccinum
 uva, Turbo
 Vallonia
VALLONIIDAE
 Valvata
VALVATIDAE
VANIKORIDAE
 Vanikoro
 variegata, Terebra
 ventricosa, Pupa
ventricosa, Rissoa
 vermiculata, Helix
 vermis, Buccin[um]
 verrucosa, Eolidia
VERTIGINIDAE
 Vertigo
 virgata, Cochlea
viridis, Aplysia
 Vitrea
VITREINAE
 Vitrina
 vivipara, Helix
VIVIPARIDAE
 Viviparus
 voluta, Bulla
 vortex, Helix
 vorticulus, Planorbis
wesleyi, Endodonta Pterodiscus
Williamia
 Woehrmannia
 Xenophora
XENOPHORIDAE
Xeromunda
 Xymene
 Zonitoides

Graptolithina
ACANTHOGRAPTIDAE
 Acanthograptus
 bulbosus, Rhizograpsus
 Calyptograptus
 Cephalograptus
 ciliatus, Glossograpsus
clintonensis, Graptolithus
 Clonograptus
 cometa, Diplograpsus
 communis, Monograptus convolutus
crenulatus, Monograptus vomerinus
 cyathiformis, Calyptograpsus
CYRTOGRAPTIDAE
 Cyrtograptus
 Dicellograptus
DICHOGRAPTIDAE
 Dichograptus
 dichotomous, Staurograpsus
 Didymograptus
DIPLOGRAPTIDAE
 Diplograptus
 elegans, Didymograpsus
exiguus, Monograptus
geinitzianus, Gladiolites*
 Glossograptus
 gracilis, Graptolithus
 granti, Acanthograpsus
 lanceolatus, Trigonograpsus
 linearis, Cladograpsus
 major, Monograptus triangulatus
manitoulinensis, Climacograptus
 Monograptus
 murchisoni, Graptolithus
 murchisonii, Cyrtograpsus
 Nemagraptus
 Pleurograptus
plumosus, Graptolithus
 priodon, Lomatoceras
 pristis, Prionotus
 Retiolites
 Rhizograptus
riccartonensis, Monograptus
 rigidus, Graptolithus
 rostratus, Monograptus communis
 sedgwickii, Dichograpsus
 serra, Fucoides
 similis, Monograptus fimbriatus
 Staurograptus
Streptograptus
 Tetragraptus
 triangulatus, Rastrites
 Trigonograptus

Hirudinea

ceylanica, Hirudo
 Haemadipsa
 Hirudo
 Limnatis
 medicinalis, Hirudo
 nilotica, Bdella

Holothuroidea

aculeata, Holothuria
arenicola, Holothuria
 australis, Colochirus
 buccalis, Thyone
 coluber, Holothuria
 difficilis, Holothuria
 doliolum, Actinia

equinus, Priapus
hillia, Holothuria
Holothuria
leucospilota, Stichopus
mauritiana, Holothuria
moebii, Holothuria
nobilis, Mulleria
Pentacta
rufescens, Polycheira
tremula, Holothuria
variegatus, Stichopus

Hydrozoa

arbuscula, Eudendrium
Axopora
AXOPORIDAE
Campanularia
Clytia
costata, Zanclea
Filellum
flexuosa, Laomedea
gemmae, Madrepore
gracilis, Laomedea
HALECIIDAE
halecina, Sertularia
Halecium
johnstoni, Campanularia
Laomedea
Physalia
physalis, Holothuria
Plumularia
pyriformis, Geodia
serpens, Campanularia
setacea, Sertularia
volubilis, Sertularia
Zanclea

Insecta, Anoplura

capillatus, Solenopotes
eurysternus, Haematopinus
humanus, Pediculus
Pediculius
Pthirus
pubis, Pediculus
Solenopotes

Insecta, Coleoptera

abbreviatus, Curculio
acarooides, Sphaerius
Acilius
Acinaces
Acrolocha
Acrotona
acuminata, Buprestis
ADERIDAE
Aderus
advena, Cryptophagus
aenea, Buprestis
aeneus, Hydrophilus
aethiops, Lamia
Agonum
AGONUMIDAE
Agrodes
AGRODINI
Ahasverus
albicinctus, Cholus
alboguttata, Saperda
Alphitobius
Altica
americanus, Carabus

Anacaena
Anaspis
angusticolle, Coryphium
Anisarthria
Anobium
Anomala
Anthrenus
ANTHRIBIDAE
Antribus
apiarius, Attelabus
apterum, Ptilium
aquatica, Silpha
asparagi, Chrysomela*
ASPIDIPHORIDAE
Aspidiphorus
assimilis, Curculio
Astraeus
Atechna
ater, Curculio
ater, Dytiscus
ater, Ptilinus
aterrima, Aleochara
Atheta
Athyreus
atra, Aleochara
atipes, Cassida
Attelabus
aurifer, Curculio
autographus, Bostrichus
avara, Lara
Baeocera
barbicornis, Curculio
barbicornis, Rhina
barbirostris, Curculio
Berosus
bifurcatus, Athyreus
biguttatus, Dytiscus
bilineatus, Dytiscus
bimaculatus, Elater
bipustulata, Tritoma
bipustulatus, Lycetus
bituberculatum, Liparthurum
boleti, Chrysomela
boleti, Lytta
Bolitochara
BOLITOCHARINI
Bostrichus
Brachyderes
BRACHYDERINAE
Brachyomus
BRACHYPTERINAE
Brachypterolus
Brachypterus
brachypterus, Dermestes
brevipalpis, Helophorus
BRUCHIDAE
Bruchus
brunneus, Xylotrogus
Bryaxis
bulbifer, Pselaphus
Buprestis
Byrrhus
Bythinus
cadaverinus, Tenebrio
caedemadens, Cassida
caeruleus, Clerus
caesum, Ptilium
caperans, Brachycerus
capucinus, Dermestes
caraboides, Scarabaeus
Carabus
carpini, Anobium
Cassida
CASSIDINAE
castaneum, Colydium
Castiarina
catarractus, Cycloderes
cellaris, Dermestes
Ceratophyus
Cerocoma
Ceroplesia
Cerylon
CERYLONIDAE
Ceutorhynchus
Chlorophanus
Cholus
CHORAGIDAE
Choragus
Chrysobothris
Chrysolina
Chrysomela
chrysomelinus, Staphylinus
chrysostigma, Buprestis
cichorii, Meloe
cinereus, Dytiscus*
cinnabarina, Meloe
cinnamopterum, Tetropium
clavicornis, Dermestes
clavipes, Curculio
Clerus
coccinea, Cantharis
Coeliodes
Colon
COLYDIIDAE
Colydium
constricta, Tachyusa
Copris
Coprophilus
coriacea, Meladema
coriarius, Cerambyx
cornuta, Trogosita
corticalis, Curculio
Coryphium
costatum, Oosternum
Cotinis
Crenophilus
Crenitis*
crenulatus, Byrrhus
Creophilus
creticus, Helophorus
Crioceris*
Cryptocephalus
Cryptophagus
Cryptopleurum
CRYPTORHYNCHINAE
Cryptorhynchus
Cucujus
culinaris, Tenebrio
cupratus, Eurhin
curculionoides, Metopias
cyanea, Buprestis
cyanea, Lema
Cyclaxyra
Cycloderes
decemnotatus, Agabus
Dendroctonus
Diaperis
Diaprepes
Diastocera
Dicerca
dispar, Scarabaeus
Dorcatoma
Drasterius
dresdensis, Dorkatoma
dryados, Curculio
Dryocoetes

- Dryophthorus**
dubia, Melanochroa
dubia, Nitidula
duodecimguttata, Chrysomela
DYTISCIDAE
Dytiscus
echidna, Hispa
elegans, Agrodes
ELMIDAE
Elmis
elongatus, Bostrichus
Enema
enema, Scarabaeus
Enhydrus
ephippium, Cassida
erythropterus, Staphylinus
Euglenes
EUGLENESIDAE
EURHININI
Eurhinus
EURHYNCHINAE
Eurhynchus
excavatum, Anobium
excisus, Curculio
fabriciana, Horia
falsata, Baocera
fasciatus, Anthribus
fausti, Helophorus
femorata, Dryops
festiva, Buprestis
flabellipes, Curculio
flava, Zonitis
flavicornis, Chrysomela
flavipes, Chrysomela
flavipes, Dytiscus
flavopictus, Astraeus
foetidus, Scarabaeus
fontisbellaquaei, Omalisus
fracticornis, Staphylinus
frischii, Melolontha
frontalis, Mordella
fulgidus, Staphylinus
fur, Cerambyx
fuscipes, Dytiscus
fuscus, Ptilinus
Galerita
GALERITINI
Galeruca
Gauropterus
gazella, Mecocerus
Geoderces
Geonemus
Georissus
Geotrupes
GEOTRUPINI
Globicornis
globulus, Hydrophilus
Glyptus
gnatho, Brentus
Gnatocerus
graminicola, Aleochara
granarius, Curculio
granulatus, Carabus
Graphoderus
griseus, Hypohenemus
grossa, Silpha
Grynobius
Gymnetis
Gyrinus
GYROHYPNINI
Gyrohypnus
haematites, Cassida
Harminius
haworthi, Aleochara
- Helochares
Helophorus
hermanni, Dytiscus
heydenii, Leptinotarsa
histeroides, Lyctus
Horia
HORIIDAE
howardi, Diabrotica undecimpunctata
Hydrobius
Hydrophilus
Hygrobia
hypolithus, Tenebrio
incanus, Curculio
incomptus, Geoderces
inops, Cryphalus
inornata, Saperda
Ischnopoda
Ischnosoma
Ischyros
junix, Brachycerus
Kateretes
KATERETIDAE
Korynetes
Lachnopus
laetus, Schizopus
laevigatum, Opatrum
Lampyris
lanius, Scarabaeus
lapathi, Curculio
Lara
LARAINI
lateritus, Platycnemus
lebasii, Acinaces
Lema
Leptinotarsa
lesueuri, Erotylus
Leucochilus
leucopus, Staphylinus
leucothyreus, Promecops
levicollis, Staphylinus
lili, Attelabus
Lilioceris
linearis, Staphylinus
Liparthurum
lividus, Dytiscus
lunaris, Scarabaeus
Luperus
luridus, Dytiscus
Lybas
Magdalis
magnifica, Phaenomeris
mangiferae, Cryphalus
margelanica, Platyscelis
marginalis, Dytiscus
marginata, Leptura
marginatus, Carabus
marinus, Elophorus
marmoratus, Curculio
maugetii, Elmis
maxillosus, Staphylinus
Mecocerus
Megasternum
Megischyrus
Meladema
Melanochroa
Melanophila
melanothrix, Trachyphloeus
melas, Dermestes
Meloe
MELOIDAE
Melolontha
melolontha, Scarabaeus
mercurialis, Curculio
merdigera, Chrysomela
- meridiana, Leptura
Meriellum
Metopias
METOPIASINI
micans, Bostrichus
MICROSPORIDAE*
Microsporus
minutum, Sphaeridium
misumenus, Somatodes
mollis, Carabus
moniliferus, Pachyrhynchus
monoceros, Attelabus
monographus, Bostrichus
Mononychus
mucronata, Hispa
murinus, Byrrhus
mutabilis, Gymnetis
mutillarius, Clerus
Mycetoporus
Mycotretus
Mylabris
nana, Buprestis
Nanophyes
natator, Dytiscus
nebulosa, Cassida
Necrobia
Nemocestes
Nemognatha
NEMOGNATHINAE
Nephantes
nigripes, Dermestes
nitens, Curculio
nitida, Cicindela
noctiluca, Cantharis
normalis, Lybas
notaticollis, Leucocelis
Notoxus
obscurellus, Helophorus Trichelophorus
obscurus, Dermestes
obsidianus, Microsporus
Ochthebius
octoguttata, Buprestis
octotuberculatus, Curculio
oculatus, Anthicus
oleracea, Chrysomela
Omalisus
Oncomera
Oodescelis
Oosternum
Ophonus
orbiculata, Nitidula
ORTHOCEPINAE
Orthocerus
oryzae, Curculio
Othius
OTIORHYNCHINAE
Otiorynchus
Oxypoda
OXYPODIDES
PACHYRHYNCHINI
Pachyrhynchus
Palmar
pan, Scarabaeus
Paracymus
pauxillum, Apion Rhinapion
pedicularis, Dermestes
Peltis
pericarpius, Curculio
pertii, Stigmadera
PHAENOMERIDIDAE
PHAENOMERINA
Phaenomeris
Phaenomerus
Phaenops

Phaleria	rufus, Scarabaeus	Uloma
Phloeosinus	rutilans, Buprestis	undatus, Curculio
Phloeotribus	sabulicola, Carabus	undatus, Erotylus
PHYLLOBIINI	Saperda	undecimnotata, Coccinella
Phyllobius .	scabrior, Eurhinus	undecimpunctata, Diabrotica
Phymatestes	scalaris, Cerambyx	Uroplata
Phymatodes	scarabaeoides, Scolytus	UROPLATINI
Phytobius	schaefferi, Meloe	urticae, Dermestes
piceus, Dytiscus	Schizopus	variabilis, Cerambyx
picipes, Byrrhus	Scintillatrix	variolosa, Buprestis
picrostris, Curculio	SCOLYTIDAE	Vatellus
pilula, Dermestes	Scolytus	viennensis, Kolon
piniperda, Dermestes	scolytus, Bostrichus	violaceus, Curculio
pisorum, Dermestes	scrophulariae, Dermestes	violaceus, Dermestes
Planoplatyscelis	sculptilis, Glyptus	viridicollis, Curculio
planus, Dytiscus	scutellaris, Tachys	vittata, Zonitis
Platycerus	securiger, Pselaphus	wiedii, Poecilma
PLATYCNEMINI	semistriatus, Byrrhus	XANTHOLININI
Platycnemus	sericea, Chrysomela	Xantholinus
Platynectes	sheppardi, Choragus	Xyleborus
Platypria	Simplocaria	Xyletinus
Platyscelis	Sitophilus	Zeugophora
Poecilonota	Somatodes	zonatus, Dytiscus
polita, Blaps	SOMATODINAE	ZONITIDINAE
politula, Cyclomorpha	spectabilis, Oxypoda	Zonitis
POLYDROSINI	Sphaerius*	Zygops
Polydrusus	SPHAERIUSIDAE	Zyras
populi, Chrysomela	Sphenophorus	
porcellus, Ptochus	SPHINDIDAE	
Porcinolus	Sphindus	
Priobium	spiniger, Athous	
Prionus	splendidus, Tachinus	
Proagoderus	staphyla, Chrysomela	
Promecodes	STAPHYLINIDAE	
proscarabaeus, Meloe	Staphylinus	
Proteinus	Stenocorus	
proteus, Merium	stephensi, Tychius	
Ptenidium	stercorarius, Scarabaeus	
Ptilinus	Stethaspis	
Ptilium	striatulus, Staphylinus	
Ptinella	striatum, Omalium	
PTINIDAE	Strongylocassis	
Ptinus	subspinosa, Crioceris	
Ptochus	sulcatus, Dytiscus	
pulchra, Aleochara	sulcatus, Gyris	
pulicarius, Dermestes	sundewallii, Phaenomerus	
punctatostriatus, Hydrobius	suturalis, Colymbetes	
punctatus, Ptinus	suturalis, Melolontha	
punctulatus, Staphylinus	symphyti, Longitarsus	
punctumalbum, Curculio	Tachinus	
punctus, Tachinus	TACHINUSIDAE	
purpurea, Sagra	TACHYPORIDAE	
pusillum, Scaphidium	Tachyporus	
pyri, Curculio	Tachys	
Pyrochroa	Tachyusa	
quadripunctatus, Erotylus	taeniatus, Calomicrus	
quadrituduculatus, Curculio	tanaceti, Chrysomela	
QUEDIINI	tarsatus, Hydroporus	
Quedius	Temnorhynchus	
retusus, Scarabaeus	Tetropium	
Rhantus	Thinonoma	
Rhinapion	thujae, Hylesinus	
rhinoides, Trypetes	tibialis, Chrysomela	
Rhinoncus	titan, Trichopteryx	
Rhinostomus	Tomicus	
Rhizophagus	Tribolium	
RHOPALOCERINI	Trichodes	
Rhopalocerus	trifasciata, Lamia	
Rhyncolus	Tritoma	
ritsemae, Onthophagus Proagoderus	Tropiphorus	
rondanii, Monotoma	Trypetes	
rufipes, Byrrhus	TRYPETIDINAE	
rufipes, Staphylinus	tuberculata, Lagria	
rufiventris, Hydrobius	turcicus, Laemophloeus	

Insecta, Collembola

Actaletes	
albinus, Cyphodeirus	
ambulans, Podura	
antarctica, Tullbergia	
ANUROPHORINAE	
Anurophorus	
aquatica, Podura	
aquaticus, Sminthurus	
armata, Podura	
bicinctus, Sminthurus	
Bourletiella	
candida, Folsomia	
Ceratophysella	
cincta, Podura	
curvicollis, Lepidocyrtus	
Cyphoderus	
Deuterostminthurus	
Dicyrtoma	
Dicyrtomina	
Entomobrya	
ENTOMOBRYIDAE	
Folsomia	
Friesea	
fusca, Paronella	
fuscus, Papirius	
Heteromurus	
hortensis, Sminthurus	
Hypogastrura	
HYPOGASTRURINAE	
Isotoma	
Isotomurus	
laricis, Anurophorus	
Lepidocyrtus	
margaritarius, Heteromurus	
minuta, Podura	
mirabilis, Triaena	
murinus, Neelus	
muscorum, Achorutes	
muscorum, Degeeria	
Neanura	
NEANURINAE	
Neelus	
neptuni, Actaletes	
niger, Sminthurus	

Onychiurus
Orchesella
palustris, Podura
Paronella
Podura
Sminthurides
Sminthurinus
Sminthurus
Tomocerus
Tullbergia
viaticus, Achorutes
viridis, Isotoma
viridis, Podura

Insecta, Dermaptera

aptera, Forficula
auricularia, Forficula
Chelidura
Forficula
Hemimerus
Labia
minor, Forficula
talpoides, Hemimerus

Insecta, Dictyoptera

Blattella
BLATTELLIDAE
brasiliensis, Blatta
Caeparia
ECTOBIIDAE
Epilampra
EPILAMPRIDAE
germanica, Blatta
oblongata, Blatta
PSEUDOMOPIDAE
Pseudomops
saussurii, Panesthia
transfuga, Blatta

Insecta, Diptera

Acanthocnema
Achias
ACHIIDAE
Actia
acutangula, Limosina
aegypti, Culex
Agromyza
albothorax, Banksinella luteolateralis
algecirensis, Ceratopogon pulicaris
alveofrons, Dasiops
amazonicum, Simulium
anisotae, Achaetoneura
Anopheles
ANOPHELINAE
Anthalia
apicalis, Pygophora
arcticus, Platygaster
argyrocephala, Tachina
atlanticus, Chrysops
aucta, Cephalops
austeni, Simulium
azurea, Musca
Bibio
BIBIONIDAE
Bironella
borealis, Simulium
Borophaga
bovis, Oestrus
brevipalpis, Toxorhynchites
buccatus, Conops
Cacoxenus

caecutiens, Tabanus
calcitrans, Conops
Calliphora
Campsicnemus
canicularis, Musca
caspicus, Culex
Cephalosphaera
Cephenemyia
cervus, Pangonia
Chaetolonchaea
chamaeleon, Musca
Chamaemyia
CHAMAEMYIIDAE
Chamaepsila
Cheilosia
CHLOROPINAE
Chlorops
chorea, Musca
Chrysops
CHRYOPSINAЕ
Chyromya
CHYROMYIDAE
cingulata, Actia
circumluteola, Banksinella luteolateralis
claviger, Culex
Cnetha
Cochliomyia
Coenomyia
conica, Pangonia
conyzae, Euribia
Coproica
corrigiolata, Musca
crassipennis, Syrphus
cristata, Dexia
curvipes, Dolichopus
curvipes, Sphaerocera
czizeki, Tipula
Damalis
Dasineura
Dasiops
dasyops, Lonchaea
denticulatus, Borborus
Dexia
DOLICHOPODIDAE
Dolichopus
domestica, Musca
Ectophasia
Elaphella
elegans, Chamaemy[i]a
elegans, Phytomyza
Elfia
Ephydra
EPHYDRIDAE*Eristalis
Estheria
Eumerus
Exoprosopa
exsculpta, Ochthera
femorata, Phora
fenestralis, Helomyza
ferruginea, Musca
ferruginea, Simulium
ferruginea, Tipula
ferrugineus, Conops
flava, Musca
flaviceps, Notiphila
flavipes, Chironomus
flavipes, Syrphus
frit, Musca
furcatus, Pipunculus
Gasterophilus
geniculata, Musca
Glabellula
glabra, Madiza

Goniurellia
gracilis, Bironella
graminum, Tachydromia
grossa, Musca
GYMNOMYZIDAE
Haematobia
haemorrhoidalis, Oestrus
Helophilus
heraclei, Musca
Hirtea
hortorum, Tipula
hortulana, Tipula
hydei, Drosophila
Hydrellia
HYDRELLIIDAE
Hydrophoria
HYDROPHORINAE
Hydrophorus
Hypoderma
immigrans, Drosophila
indagator, Cacoxenus
infirma, Anthomyia
intestinalis, Oestrus
irritans, Conops
Ischiolepta
jaceana, Euribia
juxtaprenobium, Simulium Nevermannia
lamia, Roeselia
lancifer, Musca
Lasioptera
latifrons, Chaetodacus
latifrons, Lonchaea
latipes, Atractocera
Lespesia
Lestodiplosis
limosa, Copromyza
Lonchaea
LONCHAEIDAE
longicornis, Hirtea
luteoscutellata, Phytomyza
lutosa, Limosina
macellaria, Musca
maculipennis, Anopheles
Madiza
MADIZINAE
Mansonia
marginalis, Musca
mcintoshii, Aedes Neomelaniconion
mercatorum, Drosophila
Metopia
METOPIAINI
Microchrysa
Micropeza
MICROPEZIDAE
Mosillus
Musca
Mycteromyia
Myopa
Napomyza
nasalis, Oestrus
nebulosus, Hydrophorus
Nemotelus
nigrimana, Cordylura
notata, Tipula
nubeculosa, Tipula
Nupedia
Nycteribia
oculatus, Achias
Oecothea
Oedemagena
Oestrus
oleracea, Tipula
orbata, Tachina
Oscinella

ovis, Oestrus
 paludosa, *Tipula*
pandora, Anthrax
 pantherina, *Musca*
 papatasi, *Bibio*
parallelus, Dacus
Paraphytomyza
parvulus, Dacus
 pedicularia, *Nycteribia*
 pellucens, *Musca*
pendula, Musca
Phaenopsectra
Phasia
Phlebotomus
Phyllomya
 picta, *Lasioptera*
 planiceps, *Damalis*
Platystoma
PLATYSTOMATIDAE
 polita, *Musca*
 posticatum, *Simulium*
Protocalliphora
Protophormia
 pumilionis, *Musca*
puncticollis, Ceratopogon
 punctipes, *Chironomus*
putrida, Drosophila
Pygophora
Pyrophaena
 regelationis, *Tipula*
reptans, Agromyzidae
 riparia, *Ephydria*
rosae, Musca
rosarum, Syrphus
rufa, Simulium
rustica, Musca
 rutila, *Megarhinus*
 scambus, *Dolichopus*
Scatopse
SCATOPSIDAE
 schoenherri, *Anthalia*
 seminationis, *Musca*
 septemguttata, *Lestodiplosis*
Sicus
 signatus, *Chironomus*
Siphona
sisymbrii, Tipula
Sphaerocera
Stegomyia
stigmatosoma, Culex
Stilpon
STOMOXYIDAE
Stomoxyx
STRATIOMYIDAE
Stratiomys
 subcoleoptrata, *Conops*
 subcunctans, *Tipula*
subsultans, Musca
subsultans, Syrphus
sylvarum, Musca
 sylvaticus, *Pipunculus*
Tachina
TACHINIDAE
 taeniorhynchus, *Culex*
TANYTARSINI
 Tanytarsus
 tarandi, *Oestrus*
tenax, Musca
terraenovae, Phormia
thriambus, Culex
Tipula
TIPULIDAE
 titillans, *Culex*
Tomosvaryella

Toxorhynchites
TOXORHYNCHITINAE
 tricolor, *Syrphus*
 tridens, *Urellia*
trilineata, Musca
 trompe, *Oestrus*
 ungulata, *Musca*
variegata, Hippobosca
 venustus, *Syrphus*
vernus, Simulium
 Verrallia
vicina, Calliphora
 vigilax, *Culex*
 Volucella
VOLUCELLIDAE
volvulus, Musca
 vomitoria, *Musca*
Xylota

Insecta, Embioptera

Apterembia
cercocypta, Dictyoploca

Insecta, Ephemeroptera

Baetis
fuscata, Ephemera

Insecta, Heteroptera

abietum, *Gastrodes*
Acompocoris
 acuta, *Cimex*
 aeneus, *Cimex*
 affinis, *Corixa*
albifrons, Corixa
alutaceus, Carcinochelis
Alydus
ANTHOCORIDAE
Anthocoris
 antillarum, *Cimex*
Aphanus
Apolygus
Aquarius
Artheneis
 ater, *Capsus*
 ater, *Cimex*
 austriacus, *Cimex*
Beilecoris
Beosus
BERYTIDAE
Berytinus
bicolor, Litosoma*
BLISSINAE
Blissus
Brachystira
 calcaratus, *Cimex*
 calcaratus, *Miris*
Campylostira
 capsiformis, *Nabis*
Capsus
Carcinochelis
 cardui, *Cimex*
Catoplatus
caucasicus, Aradus
 chiragra, *Lygaeus*
chrysis, Lygaeus
 ciliata, *Notonecta*
Cimex
CIMICIDAE
 cimicoides, *Nepa*
 cinerea, *Nepa*
 cinerea, *Stenopoda*
 clavatus, *Cimex*
clavicornis, Lygaeus
clavipes, Cimex
cognatus, Scolopostethus
coleoptrata, Sigara
confluens, Corisa
consanguinea, Davila
consimilis, Berytus
Corisella
Corixa
CORIXIDAE
Crinocerus
Cymatia
CYMATIINAE
Dictyonota
Diplonychus
Discocephala
DISCOCEPHALINAE
distincta, Corisa
dolabratus, Cimex
dorsalis, Corixa
Elasmucha
Elatophilus
Enithares
ephippium, Reduvius
Erbula
Eysarcoris
fabricii, Tingis
fakir, Belostoma
femorata, Corixa
Fenestrella
ferrugatus, Cimex
ferus, Cimex
foveolata, Artheneis
Gastrodes
germari, Corisa
GERRIDAE
Gerris
gigas, Hypselopus
glauca, Notonecta
griseola, Micronecta
guttula, Reduvius
hastatus, Lygaeus
Heterogaster
HETEROGASTRINAE
hieroglyphicus, Aradus
hirticornis, Neides
hirtulus, Blissus
Hypselopus
Ilyocoris
Jakowleffia
Krizousacorixa
lacustris, Cimex
latipes, Cydnus
lectularius, Cimex
Leptocorisa
LEPTOCORISINI
Leptopterna
Lethocerus
leucopterus, Lygaeus
Ligyrocoris
limbatus, Phytocoris
Lincus
littoralis, Cimex
Lizinus
Lygocoris
Lygus
maculatus, Naucoris
maritimus, Cimex
marmorea, Discocephala
MEGALONOTINI
Megalonotus
Melorus
mercenaria, Corixia

Micronecta
MICRONECTINAE
 minutissima, *Notonecta*
MIRIDAE
 Miris
montivagus, *Berytus*
 Myodocha
MYODOCHINI
 NABINI
 Nabis
 najas, *Cimex*
NAUCORIDAE
 Naucoris
Neides
 nemorum, *Cimex*
 nigrellus, *Anthocoris*
 nigricornis, *Anthocoris*
nigrolineata, *Corisa*
Notonecta
NOTONECTIDAE
Nysius
obliqua, *Notonecta*
Oncotylus
Orthunga
ovata, *Fenestrella*
pabulinus, *Cimex*
Pachylops*
paludum, *Gerris*
Parasigara
Peggichisme
personatus, *Cimex*
Pilophorus
pini, *Anthocoris*
pini, *Cimex*
Podisus
pratensis, *Cimex*
propinqua, *Corisa*
Prostemma
PROSTEMMATINAE
PTYELINI
punctata, *Sigara*
punctipes, *Oncotylus*
pygmaeus, *Lygaeus*
quadratus, *Lygaeus*
quadripunctatus, *Lygaeus*
REDUVIIDAE
Reduvius
RHYPAROCHROMINAE
Rhyparochromus
Rhypodes
rolandi, *Cimex*
rostrata, *Aelia*
rubra, *Nepa*
rubrofasciatus, *Cimex*
rufospilota, *Pentatomia*
rustica, *Nepa*
ryei, *Drymus sylvaticus*
Salda
sanctus, *Cimex*
Sastragala
scholtzi, *Sigara*
Scolopostethus
Scoparipes
serripes, *Myodochus*
setulosa, *Anomaloptera*
Sigara
southwoodi, *Stenocoris*
Stenocoris
Stenodema
STENODEMINI
Stenopoda
STENOPODAINAE
stigmatellus, *Anthocoris*
stollii, *Zaitha*

striata, *Notonecta*
striatus, *Cimex*
strichnocera, *Dictyonota*
sylvestris, *Cimex*
tenuis, *Cyrtopeltis*
Tetyra
thymi, *Lygaeus*
TINGIDAE
Tingis
tipularius, *Cimex*
tipuloides, *Cimex*
transversa, *Corisa*
Triatoma
TRIATOMINI
uniguttatus, *Cimex*
urticae, *Cimex*
vernia, *Tingis*
verticalis, *Corisa*
vicarius, *Oeciacus*
virens, *Cimex*
virescens, *Litosoma*
vittipennis, *Podisus*
v-luteum, *Cimex*
wahlbergi, *Emesa*

Insecta, Homoptera

ACANTHOCCIDAE
Acanthococcus
aceris, *Acanthococcus*
acuminatum, *Lecanium*
Adelges
ADELGINAE
agilis, *Lachnus*
Allygidius
Allygus
alni, *Cercopis*
alni, *Chermes*
anceps, *Delphax*
APHIDIDAE
Aphis
Aphrophora
APHROPHORIDAE
artifex, *Cardiaspis*
Asiraca
ASIRACINAE
Aspidoproctus
atomaria, *Cicada*
atropunctata, *Cicada*
aurita, *Cicada**
bancrofti, *Spondylaspis*
betulella, *Calaphis*
betulina, *Aphis*
Bhatia
bicincta, *Eurymela*
bursaria, *Aphis*
buxi, *Coccus*
CALAPHIDINI
Calaphis
callunae, *Aphis*
Cardiaspina
Cercopis
Chaitophorus
Cicadella
CICADELLIDAE
Cinara
CINARINI
clavicornis, *Cicada**
Coccus
coccus, *Dactylopius*
coffaeae, *Lecanium*
Conomelus
corni, *Lecanium*
crassicornis, *Cicada*
DACTYLOPIIDAE
Dactylopius
dauci, *Aphis*
DELPHACIDAE
Delphax
Dictyophara
Elymana
ERIOCOCCINI
Eriococcus
eucalypti, *Psylla*
Euceraphis
Euconomelus
Eulachnus
Eulecanium
Eupteryx
europaea, *Fulgora*
Eurymelooides
festucae, *Myzus*
flavescens, *Tettigonia*
flavilabris, *Aphalara*
Fonscolombia
Fulgora
fusca, *Chermes*
fusca, *Psylla*
fuscoviride, *Metopeurum*
glaucha, *Poeciloptera*
Glycaspis
gossypii, *Aphis*
graminis, *Fonscolombia*
Hansenia
hesperidum, *Coccus*
humuli, *Aphis*
Hyalopterus
IASSINAE
Iassus
juglandis, *Aphis*
Kiliolia
LACHNINAE
Lachnus
lanio, *Cicada*
laricis, *Adelges*
laternaria, *Cicada*
Ledra*
LEDRIDAE
lepida, *Delphax*
Leprota
LEUCASPIDINAE
Leucaspis
leucomelas, *Chaitophorus*
longispinus, *Dactylopius*
MACROPSIDAE
Macropsis
melichari, *Leprota*
Metopeurum
meunieri, *Schizoneura*
mixta, *Cicada*
monardae, *Rhopalosiphum*
myrmecophilum, *Macrosiphum*
nigropictus, *Thamnotettix*
oliveaceus, *Eutettix*
Ormenoflata
padi, *Aphis*
PANAPHIDINI
Panaphis
Parthenolecanium
PEMPHIGINI
Pemphigus
pertinax, *Walkeriana*
PHILAENINI
Philaenus
Phorodon
pini, *Aphis*
pini, *Aspidiotus*
plicatuloides, *Cardiaspis*

prasina, Jassus	bicinctus, Crabro	enodis, Tenthredo
pruni, Aphis	bihamata, Formica	Ephialtes
PSEUDOCOCCIDAE	bipunctatus, Mellinus	Epsilon
Pseudococcus	bizonatus, Odynerus	erythrocephala, Tenthredo
Psylla	Blastophaga	Eucera
PSYLLIDAE	Blennocampa	EUCERIDAE
Ptyelus	BLENNOCAMPINI	Euchroeus
pulverulenta, Poeciloptera	Bombus	Eulaema
punctipennis, Aphis	bombylans, Apis	Eulophus
pyri, Aphis	BOTHRIOTHORACINI	Euodynerus
quercus, Cicada	Bothriothorax	extensorius, Ichneumon
roboris, Aphis	Bracon	flavescens, Vespa
Saissetia	brasiliensis, Alastor	flavipennis, Sphex
sambuci, Aphis	brevipennis, Proctotrupes	Formica
sanguinolenta, Cicada	caesa, Agathis	formicarius, Dryinus
Semiaphis	californicus, Odynerus	FORMICIDAE
SPONDYLASPIDINAE	Caliroa	fuscicornis, Omalus
Spondylaspis	CALIROINI	Galeopsomyia
spumaria, Cicada	Camponotus	Gemmura
strepitans, Cicadetta	caricae, Cynips	gibba, Sphex
sulphurella, Cicadula	CENTRIDINI	gigas, Ichneumon
Tetraneura	Centris	gigas, Leucospis
tiliae, Coccus	centuncularis, Apis	glabrata, Tenthredo
Typhlocyba	Cephalomutilla	Gnampetodon
TYPHLOCYBIDAE	cephalotes, Halictus	graviceps, Ephuta Traumatomutilla
ulmi, Aphis	cephalotes, Tenthredo	haemorrhoidalis, Apis
viridis, Cicada	Cephus	HALICTIDAE
Insecta, Hymenoptera		
abdominalis, Tiphiidae	Ceraphron	Halictus
Acamptopoeum	Ceratina	herrichii, Odynerus
Acantholyda	CERATINIDAE*	Heterelis
advena, Odynerus	Ceratosolen	Heterogyna
Aenasioidea	Chelonus	HETEROGYNAIDAE
aethiops, Tenthredo	chinensis, Odynerus	hirtipes, Andrena
agilis, Melissodes	Chloralicus	humeralis, Odynerus
agrorum, Tenthredo	chrysotorax, Vespa	humilis, Bombus
Alastor	Cimbex	HYLAEIDAE
Alastoroides	cinxia, Tenthredo Allantus	Hylaeus
alastoroides, Odynerus	clavicornis, Encyrtus	Hypalastor
alternans, Lyda	clavipes, Sphex	Hypalastoroides
ambiguous, Cryptus	clotho, Alastor	Hypancistrocerus
amerinae, Cynips	Coccobius	Hypodynerus
Ametastegia	Coeloides	Ichneumon
Ammophila	coleoptratus, Thysanus	idalia, Megalopta
Anaphes	Colletes	inanis, Lyda
ANAPHINI	COLLETIDAE	indica, Mutilla
Ancistroceroides	coloboptera, Vespa	inferentia, Poecilostoma
angulicollis, Odynerus	columbianus, Euderus	instigator, Ichneumon
annulata, Apis	costulatus, Halictus	interruptus, Solenius
annulicornis, Coccobius	Crabro	isomorpha, Blastothrix Metablastothrix
anomalus, Halictus	crassipes, Paracolletes	Kerrichiella
Anoplus	cressonii, Halictus	labiata, Megilla
Antepipona	cribraria, Vespa	Lasius
ANTHIDIIDAE	cruentus, Odynerus	latiscapus, Aenasioidea
Anthidium	CRYPTINAE	lepturi, Melissodes
Anthophora	Cryptocampus	Lestiphorus
ANTHOPHORIDAE	Cryptus*	Lestis
Antodynerus	cucurbitina, Apis	ligniperda, Formica
Aphidius	dantici, Vespa	liturata, Tenthredo
apii, Alyisia	Dapsilarthra	longicauda, Agathis
appendiculata, Blastophaga	Dasypoda	longicornis, Apis
Arge	DASYPODAIDAE	lucorum, Apis
Astata	decorata, Oxystoglossa	luctuosus, Odynerus
atropos, Alastor	desponsa, Melissodes	Ludita
atropos, Odynerus	diabolica, Mutilla	lutea, Tenthredo
Augochlora	Dialectus	macrocera, Mira
AUGOCHLORINI	dimidiata, Apis	Macrophyia
aurantii, Coccophagus	Diodontus	Macropis
australis, Microgaster	Diplolepis	manicata, Apis
avenae, Aphidius	Diprion	manifestator, Ichneumon
bedeguaris, Ichneumon	Disophrys	Megachile
Bethylus	Dryinus	Megalodontes
	dyscherus, Odynerus	MEGALODONTESIDAE
	Encarsia	Megalopta
	Endelomyia	Melissodes

Metablastothrix
Metaphycus
METOPIINAE
Metopius
Microgaster
Microterys
militaris, Formica
Mimeomutilla
minutator, Ichneumon
minutissima, Apis
Mira
mirabilis, Neopasiphae
MIRAINI
miser, Eulophus
Monsoma
montana, Tenthredo
morys, Pteromalus
mucronatus, Nematus Cryptocampus
muscaria, Apis
muscorum, Apis
Mymar
MYMARIDAE
Mymarilla
Myrma
mytilaspidis, Aphelinus
Neopasiphae
NEOPASIPHAEIDAE
niger, Figites
niger, Sphecodes
nigerrimus, Sphecodes
nigra, Formica
Nomada
NOMADIDAE
Nomioides
Nysson
NYSSONINAE
oculata, Vespa
oculator, Ichneumon
Omalaspis
Onycholyda
Opius
ornigis, Apanteles
oxianus, Ammobates Xerambobates
Oxystoglossa
OXYSTOGLOSSINI
Pachodynerus
pallipes, Opius
Paracolletes
PARACOLLETIDAE
Paralastor
Paralictus
Parodynerus
Philotrypesis
Pholetesor
phyllocopta, Blennocampa
pilipes, Apis
Pimpla
pini, Tenthredo
Podalonia
Poecilostoma
Polyrhachis
Pompilus
proava, Apis
Proctotrupes
PROSOPIDIDAE
Prosopis
Prospaltella
protea, Heterogyna
psenes, Cynips
Pseudepipona
Pseudodynerus
Pseudofoenus
pulchellum, Mymar
pulcher, Pompilus

pumilio, Bracon
punctulatissima, Apis
punctum, Ichneumon
purpurata, Chrysis
purpurata, Mutilla
purus, Halictus
pygmaeus, Sirex
quadricincta, Apis
quinquecincta, Scolia
quinquespinosus, Rophites
ramicornis, Ichneumon
Reepenia
renominanda, Mimecomutilla
Rhopalum
Rhynchium
robiniae, Microgaster
Rophites
ROPHITIDAE
Roptrocerus
rosae, Cynips
rotundata, Apis
rufa, Formica
ruficornis, Apis
rustica, Apis
rustica, Tenthredo
sabulosa, Sphecodes
scolyticida, Coeloides
sichelii, Odynerus
silaos, Odynerus
Solenius
Sphecodes
SPHECODIDAE
Sphecodes
spinosa, Sphecodes
STELIDIDAE
Stelis
Stenancistrocerus
Stenodynerus
Strongylogaster
Subancistrocerus
submetallicum, Camptopoeum
succincta, Apis
sulcatus, Ceraphron
sylvius, Encyrtus
Taxonus
terrestris, Apis*
TETRASTICHINAE
Tetrastichus
titillator, Ichneumon
Torymus
Traumatomutilla
triangulum, Vespa
tricolor, Encarsia
tristis, Pemphredon
Trychosis
tuberculatus, Alastor
unguiculatus, Foenus
Urocerus
variabilis, Nomia
vespoides, Sphecodes
viaticus, Sphecodes
viduatorius, Cryptus
villosa, Tipula
violacea, Apis
violaceipennis, Ammophila
Vipio
viriditibialis, Pamphilus
wollastonii, Mymar
Xenocrepis
Kerambobates
Xylocopa
XYLOCOPIDAE*
zebratus, Aphycus
zonula, Tenthredo

Insecta, Isoptera

darwiniensis, Mastotermes
exitiosus, Eutermes
lacteus, Termes
meridionalis, Termes

Insecta, Lepidoptera

aceris, Papilio
achaemenes, Charaxes
achilles, Papilio
Acinote
acraea, Liptena
Acrolepiopsis
actaea, Papilio
acteon, Papilio
adippe, Papilio
Adopaeoides
aglaja, Papilio
Agriades
Agrotiphila
alcea, Papilio
alcon, Papilio
aletes, Thracides
alfacariensis, Colias hyale
alpheus, Papilio
Alucita
ALUCITIDAE
Amphypterus
anastomosis, Gracillaria
andrenaiformis, Sesia
Anthanassa
anthyllidis, Zygaena
antiqua, Phalaena
Antispila
Apatura
APATURIDAE
aquilina, Hesperia
archytas, Papilio
argiades, Papilio
argus, Papilio
ARGYNNIDAE
Argynnus
Argyreus
argyrogynomon, Papilio
arion, Papilio
Arisbe
aristolochiae, Papilio
armigera, Noctua
Artines
aryxna, Megathymus
ascanius, Papilio
assectella, Roeslerstamnia
atalanta, Papilio
atlas, Phalaena
ATTACIDAE
Attacus
Aulocera
australis, Oxycanus
AZINIDAE
Azinis
bellatrix, Phalaena
bergstraesserella, Tinea
bifasciella, Elachista
bjerkandrella, Tinea
blackburnii, Hyposmocoma
BOMBYCIDAE
Bombyx
Brahmaea
brahminus, Satyrus
brassicae, Papilio
Brassolis
Brintesia

caeruleocephala, <i>Phalaena</i>	<i>epigena, Phalaena</i>	janira, <i>Papilio</i>
Calephelis	<i>Episema</i>	jasius, <i>Papilio</i>
CALIGININAE	<i>EPISEMIDAE</i>	jebus, <i>Hesperia</i>
Caligo	<i>erato, Papilio</i>	jurtina, <i>Papilio</i>
camilla, Papilio*	<i>Erebia</i>	kirbyi, <i>Pentila</i>
camillus, Papilio	<i>EREBIINAE</i>	lachesis, <i>Papilio</i>
candidaria, <i>Bapta</i>	<i>erxlebella, Alucita</i>	Lactura
capitata, <i>Larentia</i>	<i>eryonas, Cyclopides</i>	<i>Lampocabera</i>
Capys	<i>esperi, Euchloe ausonia</i>	lebona, <i>Hypolycaena</i>
Carcharodus	<i>Ethmia</i>	leilus, <i>Papilio</i>
cardui, <i>Papilio</i>	<i>ETHMIIDAE</i>	leonidas, <i>Papilio</i>
cardui, <i>Phalaena Noctua</i>	<i>Eucarphia</i>	Leptidea
caricae, <i>Papilio</i>	<i>eucharila, Cremna</i>	LEPTIDEIDI
carthami, Papilio	<i>Euchloë</i>	Leptosia
Castnia	<i>Euphaedra</i>	leucophaeus, <i>Bithys</i>
cereus, <i>Papilio</i>	<i>Euphydryas</i>	ligea, <i>Papilio</i>
certhia, Bombyx	<i>Euploea</i>	ligustri, <i>Sphinx</i>
Charaxes	<i>eurilochus, Papilio</i>	LIMENITIDINAE
CHARAXIDAE	<i>Eustixia</i>	Limenitis
charithonia, <i>Papilio</i>	<i>Euthalia</i>	linneella, Phalaena
chlorodippe, <i>Argynnис</i>	<i>evalthe, Papilio</i>	Liptena
chlorographa, <i>Leptosia</i>	<i>Everes</i>	LIPTENINAE
Chrysoclista	<i>EVERIDI</i>	Lonomia
circe, <i>Papilio</i>	<i>fabius, Papilio</i>	lubentina, <i>Papilio</i>
COLIADINAE	<i>Fabriciana</i>	Lycaeides
Colias	<i>falcataria, Phalaena</i>	Lymantria
colon, <i>Papilio</i>	falcifera, Plusia	LYMANTRIIDAE
colorado, <i>Agrotiphila</i>	<i>farinalis, Phalaena</i>	Lysandra
comma, <i>Papilio</i>	<i>fatima, Papilio</i>	lysippus, <i>Papilio</i>
connubialis, Catocala	<i>feisthamelii, Papilio</i>	machaon, <i>Papilio</i>
Consul	<i>ferrugalis, Pyralis</i>	macrophanes, <i>Scoparia</i>
coracina, <i>Phalaena</i>	<i>formosana, Phalaena</i>	Maculinea
corax, <i>Pithecos hylax</i>	<i>fortunata, Epinephele janira</i>	major, <i>Phalaena Bombyx pavonia</i>
coridon, <i>Papilio</i>	<i>galathea, Papilio</i>	major, Syrichthus serratulae
corus, <i>Papilio</i>	<i>Gegenes</i>	malvae, <i>Papilio</i>
COSMOPTERIGIDAE	<i>Geometra</i>	Maniola
Cosmopterix	<i>GEOMETRIDAE</i>	MANIOLIDI
creusa, <i>Anthocharis</i>	<i>glandon, Papilio</i>	Mechanitis
Crinodes	<i>glaucina, Phalaena</i>	Megalopalpus
CUPIDINIDI	GLYPHIPTERIGIDAE	MEGATHYRIDAE
Cupido	<i>Glyptapterix</i>	Megathymus
cupido, <i>Papilio</i>	<i>Gracillaria</i>	Melanargia
cyanea, Papilio	<i>GRACILLARIIDAE</i>	MELANARGIINAE
cydippe, <i>Papilio</i>	<i>Greta</i>	melanops, <i>Polyommatus</i>
Cynthia	<i>Griselda</i>	melinus, <i>Strymon</i>
cyparissa, Papilio	<i>Halpe</i>	metallella, Tinea
Dalla	<i>HELICONIIDAE</i>	minimus, <i>Papilio</i>
DANAIDAE	<i>Heliconius</i>	minor, <i>Macrotoma</i>
Danaus	<i>Helicopis</i>	mirza, Lycaena
daplidice, <i>Papilio</i>	<i>HELIOTHINAE</i>	monacha, <i>Phalaena</i>
dardanus, <i>Papilio</i>	<i>Heliothis</i>	montana, <i>Agrotis</i>
Daristane	<i>Hellula</i>	moorei, <i>Halpe</i>
Dasychira	<i>Hesperia</i>	mori, <i>Phalaena</i>
DASYCHIRIDAE	<i>HESPERIIDAE</i>	MORPHIDAE
decorata, <i>Lycaena argiades</i>	<i>HETEROGYNIDAE</i>	Morpho
demodocus, <i>Papilio</i>	<i>Heterogynis</i>	mulciber, <i>Papilio</i>
diaphanus, <i>Papilio</i>	<i>hexadactyla, Phalaena</i>	Nacaduba
Diatraea	hilarella, Azinis	nais, <i>Papilio</i>
Dictyoploca	<i>hirtata, Phalaena</i>	Napaea
Diloba	<i>huebneri, Ypthima</i>	Neolycaena
DILOBINAE	<i>hyale, Papilio</i>	Neptis
dipsacea, <i>Phalaena</i>	<i>hylas, Papilio</i>	neumoegeni, <i>Megathymus</i>
dives, Lactura	<i>hyperbius, Papilio</i>	nigricana, Pyralis
doris, Papilio	<i>Hypercompe</i>	nina, <i>Papilio</i>
dorsalis, Rosema	<i>Hyposmocoma</i>	niobe, <i>Papilio</i>
Drepana	<i>Iaspis</i>	nisibis, <i>Neocheritra</i>
DREPANIDAE	<i>icarus, Papilio</i>	Noctua
duponcheli, <i>Leucophasia</i>	<i>icasia, Phalaena</i>	NOCTUIDAE
Elachista	<i>idas, Papilio</i>	NYMPHALIDAE
ELACHISTIDAE	<i>ilia, Papilio</i>	Nymphalis
Emesis	<i>illana, Pieris</i>	Nymphidium
emolus, Polyommatus	imella, Tinea	Nymphula
Enarmonia	<i>integra, Pamphila</i>	obliqua, <i>Lonomia</i>
ENARMONIINI	<i>iris, Papilio</i>	ochracea, <i>Coenonympha</i>

Orgyia*
ORGYIIDAE
 orientalis, Anthocharis belemida
Ornipholidotos
Orosagrotis
Ourocnemis
 Oxycanus
 pandora, Papilio
Pandoriana
 panopus, Sphinx
 paphia, Papilio
Papias
 Papilio
 papilionaria, Phalaena
PAPILIONIDAE
paradoxa, Heterogynis
 pasithoe, Papilio
 pellionella, Phalaena
 penelope, Castnia
pentadactyla, Phalaena*
Pentila
PENTILINI
Pepliphorus
Pero
 phaeton, Papilio
Phanes
PhriSSura
PIERIDAE
 Pieris
PithecopS
 Plebejus
 plexippus, Papilio
 podalirius, Papilio
 polychloros, Papilio
 polymnia, Papilio
 Polyommatus
 polyxena, Papilio
Pontia
 populi, Papilio
 posticata, Phalaena
Princeps
 prittwitzi, Apaustus
prominens, Lampides
 pronuba, Phalaena
Psodos
PTEROPHORIDAE
Pterophorus*
 pumilio, Papilio
pupula, Eustixia
pupula, Eustixis
PYRALIDAE
 Pyralis
pyrausta, Phalaena
 Pyrgus
 pyri, Bombyx
 quadrifaria, Phalaena
 radicana, Griselda
 radicana, Paedisca
rectisectaria, Gonodontis
 redimicula, Agrotis
reducta, Limenitis camilla*
Rhogalia
 Riodina
RIODINIDAE
Roeslerstamnia
Rosema
 ruvularis, Papilio
 saccharalis, Phalaena
 Saturnia
SATURNIIDAE
SATYRIDAE
 Satyrus
 schiffermulleri, Limenitis
 scitaria, Drepanodes

simla, Saturnia
 simplex, Megalopalpus
 sinapis, Papilio
 sinensis, Lycaena
 sophorae, Papilio
SPHINGIDAE
 Sphinx
stagnata, Phalaena
 Striglina
 Strymon
STRYMONIDI
 Strymonidia
sylvanus, Papilio
 Symphaedra
 Tatura
 Telicota
 Telipna
 temesa, Thecla
 tephra, Dasychira
 texana, Melitaea
 thalia, Papilio
 thalia, Thecla
 Thrix
 tibiaria, Daristane
 Tinea
TINEIDAE
 tipuliformis, Sphinx
 titus, Hesperia
TORTRICIDAE
 Tortrix
 Trepsichrois
 tropicalis, Tingra
 tros, Papilio
 Udea
 undalis, Phalaena
 undularis, Liptena
 Urania
 Vanessa
vinetella, Tinea
 virginensis, Erycina
 viridana, Phalaena
 viridis, Thecla
 Xanthocastnia
 xuthus, Papilio
 xylostella, Phalaena Tinea
 Ypthima
 yuccae, Eudamus
Zelica
zelica, Phalaena
 Zenis
 Zerynthia
 zieglerella, Tinea
 zymna, Pentila

Insecta, Mallophaga

Actornithophilus
 americanus, Hirundoecus
 Anaticola
 Anatoecus
 anserinus, Pediculus
 canis, Ricinus
 caponis, Pediculus
 cimicoides, Eureum
 citrinellae, Pediculus
 Colpocephalum
 cornicis, Ricinus
 crassicornis, Pediculus
 Degeeriella
DEGEERIELLINI
 dentatus, Pediculus
 diomedaeae, Pediculus
 discocephalus, Nirmus
EUREINAE

Eureum
 ferox, Lipeurus
 fringillae, Ricinus
 gallinae, Pediculus
 gallinae, Ricinus
 Gliricola
GLIRICOLINAE
 Goniocotes
GONIOCOTINI
GYROPIDAE
 Gyropus
 Harrisoniella
 Hirundoecus
 icterodes, Philopterus
 latifrons, Machaerilaemus
LIPEURIDAE
 Lipeurus
 Machaerilaemus
 malleum, Eureum
 Menopon
MENOPONIDAE
 mergiserrati, Ricinus
 Myrsidea
 nigrolimbatus, Lipeurus
 ocellatus, Pediculus
 ovalis, Gyropus
 Perineus
PHILOPTERIDAE
 Philopterus
 porcelli, Pediculus
 querquedulae, Pediculus
RICINIDAE
 Ricinus
 Trichodectes
TRICHODECTIDAE
 Trinoton
TRINOTONIDAE
 uniseriatum, Colpocephalum
 victrix, Myrsidea
 zebra, Colpocephalum

Insecta, Mantodea

filum, Mantis

Insecta, Mecoptera

Merope
MEROPEIDAE
 tuber, Merope

Insecta, Megaloptera

Iutarius, Hemerobius
 Sialis

Insecta, Neuroptera

ALEUROPTERYGINAE
Aleuropteryx
 Boriomyia
 Chrysopa
CHRYSTOPINAE
 fidelis, Hemerobius
 Hemerobius
 humulinus, Hemerobius
 hungarica, Chrysopa
loewii, Aleuropteryx
 perla, Hemerobius

Insecta, Orthoptera

acervorum, Blatta
 Acheta

Acrida
albomarginatum, *Acrydium*
americana, *Blatta*
 Austroicetes
 Bacillus
bipunctatus, *Gryllus Bulla*
 Blatta
caerulans, *Gryllus*
caerulescens, *Gryllus*
campestris, *Gryllus*
 Chorthippus
 Chortoicetes
conicum, *Acrydium*
decorsei, *Geloius*
DICTYOPHORINI
 Dictyophorus
domesticus, *Gryllus*
 Ectobius
elegans, *Gryllus*
elephas, *Gryllus Locusta*
 Eumastax
falcata, *Gryllus*
femurrubrum, *Acrydium*
 Gampsocleis
gigantea, *Proscopia*
gigliotosi, *Heniola*
glabra, *Locusta*
 Gryllacris
Gryllotalpa
gryllotalpa, *Gryllus*
 Gryllus
Heniola
hieroglyphicus, *Decticus*
lapponica, *Blatta*
 Leptophyes
lilifolia, *Locusta*
 Locusta
longicornis, *Psednura*
maculicollis, *Gryllacris*
Mantis*
 Melanoplus
migratorius, *Gryllus*
monstrosus, *Gryllus*
montanus, *Gryllus*
 Moraba
morbillosum, *Gryllus Locusta*
 Myrmecophilus
neriifolia, Locusta
nigricorne, *Acridium*
Nomodacris
obscura, *Tarraga*
 Oedipoda
 Orchelimum
orientalis, *Blatta*
PAMPHAGIDAE
 Pamphagus
paradoxus, *Tridactylus*
parallelus, *Gryllus*
Patanga*
pectinata, Listroscelis
 pedestris, *Mesops*
 Periplaneta
 Phaneroptera
Phisis
 Phyllium
PHYMATEIDAE
 Phymateus
pictus, *Gryllus*
POEKILOCERIDAE
 Poekilocerus
portentosa, Acheta
 Prophalangopsis
 Proscopia
 Psednura

Psophus
punctatissima, *Locusta*
pusilla, *Epacromia*
 Pyrgomorpha
PYRGOMORPHIDAE
religiosus, Gryllus*
rossia, *Mantis*
 Saga
sanguinipes, *Gryllus*
Schizodactylus
septemfasciatum, Acridium
serrata, *Locusta*
serricornis, *Moraba*
siccifolius, *Gryllus*
 Sphingonotus
spumans, *Gryllus*
Stenopelmatus
stridulus, *Gryllus*
succinctus, *Gryllus Locusta*
talpa, *Stenopelmatus*
tenuicornis, *Tettix*
tenuis, *Mastax*
terminifera, *Epacromia*
 Tettigonia
TETTIGONIIDAE
Tridactylus
turritus, *Gryllus*
 Tylopsis
undulatum, *Acrydium*
 Valanga
variegatus, *Gryllus Locusta*
viridissimus, *Gryllus*
vittata, Biformalia
vulgare, *Orchelimum*
 Zonocerus

Insecta, Phasmida

Acrophylla
briareus, *Phasma Diura*
chronus, *Diura*
 Ctenomorpha
Ctenomorphodes
 Didymuria
empusa, *Phasma*
 Phasma
PHASMATIDAE
PODACANTHINAE
 Podacanthus
tessulata, *Ctenomorpha*
titan, *Phasma*
typhon, *Podacanthus*
umbretta, Phasma
violescens, *Phasma*
wilkinsoni, *Podacanthus*

Insecta, Plecoptera

bicaudata, *Phryganea*
bipunctata, *Perla*
Brachyptera
BRACHYPTERAINAE
cinerea, *Perla*
 Diura
fusca, *Phryganea*
 Leuctra
marginata, *Semblis*
Marthamea
maxima, *Phryganea*
nebulosa, *Phryganea*
Nemoura
NEMOURIDAE
 Perla
PERLIDAE

TAENIOPTERYGIDAE
 Taeniopteryx
trifasciata, Nemoura
vitripennis, *Perla*

Insecta, Protodonata

permianus, *Tupus*
 Tupus

Insecta, Protorhoptera

Paolia
vetusta, *Paolia*

Insecta, Psocoptera

Caecilius
CAECILIUSIDAE
fuscopterus, *Psocus*

Insecta, Siphonaptera

acuminata, *Rhadinopsylla Rectofrontia*
 Amalaraeus
 Amphipsylla
AMPHIPSYLLINA
aspalacis, *Amphipsylla*
bisoctodentatus, *Ctenophthalmus*
 Chaetopsylla
CTENOPHTHALMINAE
Ctenophthalmus
daea, *Palaeopsylla*
eusarca, *Nycteridopsylla*
irritans, *Pulex*
 Leptopsylla
Malaraeus
Monopsyllus
Palaeopsylla
penicilliger, *Pulex*
Pulex
rothschildi, *Chaetopsylla*
schelkovnikovi, *Amphipsylla*
sciurorum, *Pulex*
segnis, *Pulex*
sibirica, *Ctenopsylla*
similis, *Palaeopsylla*
soricis, *Ceratophyllus*
telchinum, *Ceratophyllus*
transbaikalica, *Rhadinopsylla Ralipsylla li*

Insecta, Solifugae

chelicornis, *Solpuga*
fatalis, *Solpuga*
 Solpuga

Insecta, Thysanoptera

Aptinothrips
conocephali, Cryptothrips
coriaceus, *Phlaeothrips*
corticis, *Trips*
Eugynothrips
 Hoplothrips
PHLAEOTHRIPIDAE
 Phlaeothrips
 Physothrips
rufa, *Thrips Aptinothrips*
salicis, *Thrips*

Insecta, Thysanura

Lepisma
saccharina, *Lepisma*

Insecta, Trichoptera

angustata, Molanna
 Apatania
APATANIIDAE
 Beraea
BERAEIDAE
 brevipennis, Limnephilus
 Chaetopteryx
 Cygnus
 Diplectrona
 dubius, Philopotamus
 felix, Diplectrona
 Holocentropus
 lineatum, Macronema
 Macronema
 maurus, Thya
 Molanna
MOLANNIDAE
 pallipes, Phryganea
phalaenoides, Phryganea
 Phryganeolitha
Semblis
 Silo
 trimaculatus, Philopotamus
 vetusta, Phryganeolitha
 villosa, Phryganea
 wallengreni, Apatania

Mammalia

Abderites
ABDERITINAE
 Acinonyx
ADIANTHIDAE
Adianthus
 aethiopicus, Aper
afarensis, Australopithecus
 aguti, Mus
AILURIDAE
 Ailurus
 albicaudus, Herpestes
 albinucha, Zorilla
ALCEIDAE
 Alces
 alces, Cervus
 Alopex
 alpinus, Canis
 Amblonyx
 amphibius, Hippopotamus
 amphibius, Mus
 araneus, Sorex
 aratae, Palaeothentes
 Arctictis
Arctocephalus
 Arctogalidia
ARCTOGALIDIINAE
 arctos, Ursus
 aries, Ovis
 Arvicola
 astuta, Bassaris
 Ateles
 Atilax
attenuatus, Steno
 australis, Canis
 Balaena
 Bassariscus
 Bdeogale
 bennettii, Cynogale
 berlandieri, Taxidea
 bidens, Physeter
 binotata, Viverra
 binturong, Viverra
 Bison

bison, Bos
 blainvillei, Mormoops
 Borhyaena
 Bos
 brachyurus, Procyon
 Bradypus
brantsii, Euryotis
 brasiliensis, Mustela lutris
bucatus, Adianthus
byronia, Phoca
 caballus, Equus
 Caenolestes
CAENOLESTIDAE
Callorhinus
camelopardalis, Cervus
 Canis
 capensis, Viverra
 capensis, Yerbua
 Capra
 capucina, Simia
 Castor
 catta, Lemur
 catus, Felis
 Cebus
 Cercopithecus
 cervulum, Lophiotherium
 Cervus
Choeropsis
Choloepus*
 cinerea, Lutra
 cinereoargenteus, Canis
 civetta, Viverra
 Civettictis
COLOBINAE
 Colobus
 columnaris, Decastis
 concolor, Amblonyx
Condylura
 Conepatus
 crassicauda, Bdeogale
 crassicaudatus, Galago
crassus, Democricetodon brevis
 Cricetus
 cricetus, Mus
 cristata, Hystrix
 cristata, Phoca
 cristata, Viverra
 cristatus, Sorex
 Crocidura
 Crossarchus
 Cryptoprocta
CRYPTOPROCTIDAE
Cuniculus
 Cuon
 Cynocephalus
 Cynogale
CYNOGALINAE
 Cystophora
 Dama
 dama, Cervus
DASYPODIDAE
 Dasyprocta
Dasypus
 dauuricus, Erinaceus
DECASTIDAE
 Decastis
 Delphinus
 delphis, Delphinus
Democricetodon
 depressicornis, Antilope
 diana, Simia
 Dicerorhinus
dichotoma, Antilope
 didactylus, Bradypus
 Didelphis
 dingo, Canis
domesticus, Mus musculus
 dorcas, Capra
 doria, Antilope
 dorsata, Hystrix
 dsinezumi, Sorex
 ebi, Sciurus
 elaphus, Cervus
 Enhydra
ENHYDRINAE
entelloides, Hylobates*
 entellus, Simia
 equina, Antilope
 Equus
 Erethizon
 Erinaceus
 erythropus, Sciurus
Eumetopias
 Eupleres
EUPLERIDAE
 europaea, Talpa
 europaeus, Erinaceus
 familiaris, Canis
fascicularis, Simia
 Felis
 Fennecus
 ferox, Cryptoprocta
 ferrumequinum, Vespertilio
 fiber, Castor
 fulgens, Ailurus
 fuliginosus, Hyracodon
 fuscatus, I[nus]
 Galago
 Galerella
 gambianus, Sciurus
gangeticus, Delphinus
 Garzonia
GARZONIIDAE
 gaurus, Bos
 Gazella
 gazella, Capra
 gibbon, Simia
gigantea, Alce
 giganteus, Macropus
 gigas, Manati
Giraffa
Glis
glis, Sciurus
 Gorilla
 gorilla, Troglodytes
 goudotti, Eupleres
gracilis, Viverravus
 grypus, Phoca
 Gulo
 gulo, Mustela
 Halichoerus
Halitherium
hallucatus, Dasyurus
 hastatus, Vespertilio
 Helarctos
 Helictis
 Heliosciurus
 Helogale
 hermaphroditus, Viverra
 Herpestes
HERPESTINAE
 Hippopotamus
 Hippotragus
 hircus, Capra
 hispidus, Vespertilio
 hoolock, Simia
 humboldtii, Conepatus
Hyaena

hyaena, Canis	Mungos	Procyon
hydrochaeris, Sus	MUNTIACINAE	Proteles
Hydrochoerus	Muntiacus	PROTELIDAE
Hydrodamalis	muntjak, Cervus	Pteronura
Hylobates	murinus, Vespertilio	Pteropus
Hystrix	Mus	puercensis, Phenacodus
Ichneumia	musculus, Mus	pusilla, Phoca
ichneumon, Viverra	Mydaus	Putorius
Icticyon	Myotis	putorius, Mustela
Ictonyx	myotis, Vespertilio	quarlesi, Anoa
indica, Viverra	Myrmecophaga	Rangifer
ingens, Palaeopropithecus	mysticetus, Balaena	reticulata, Giraffa camelopardalis
interrupta, Mephitis	Nandinia	Rhinolophus
inunguis, Manatus	NANDINIIDAE	Rhynchogale
Jaculus	Nasua	richardsonii, Genetta
jaculus, Mus	nasua, Viverra	richardsonii, Platychoerops
javanicus, Cervus	niger, Aigocerus	rosmarus, Phoca
jubata, Felis	niger, Vespertilio vampirus	ruetimeyeri, Lagomeryx
jubata, Phoca	novemcinctus, Dasypus	Rupicapra
Lagidium	Nycteris	rupicapra, Capra
Lagomeryx	obscurus, Crossarchus	schinizii, Pugmeodon
lagopus, Canis	obscurus, Procyon	Sciurus
lar, Homo	ochraceus, Herpestes	scrofa, Sus
Lemur	ODOBENIDAE	selousi, Cynictis
Lepus	Odobenus	SEMNOPITHECIDAE
leucodon, Sorex	Odocoileus	Semnopithecus
Leucomitra	opossum, Didelphis	senegalensis, Galago
leuconota, Mephitis	Oryctogale	sibirica, Yerba
leucophaea, Antilope	Oryx	sibiricus, Erinaceus
leucophaea, Simia	oryx, Antilope	silvestris, Felis catus
leucopus, Acanthomys	Otaria	Sorex
liberiensis, Hippopotamus	Otocyon	speleus, Odocoileus
Lophiotherium	OTOCYONIDAE	Speothos
Loris	Ovibos	sphinx, Simia
lotor, Ursus	Ovis	Spilogale
Lutra	paca, Mus	Stenella
lutra, Mustela	pacivorus, Speothos	striatus, Bradypus
Lutreola	Palaeopropithecus	subgutturosa, Antilope
lutreola, Viverra	Palaeothentes	sumatrensis, Rhinoceros
lutris, Mustela	PALAEOTHENTINAE	Suricata
Lycaon	paludinosus, Herpestes	suricata, Viverra
Lynx	Pan*	SURICATIDAE
lynx, Felis	paniscus, Simia	Sus
Macropus	Panthera	syndactyla, Simia
macroura, Chincha	Papio	syrichta, Simia
major, Macropus	papio, Cynocephalus	Taeniolabis
malayanus, Ursus	Paracynictis	Talpa
Mammuthus	PARADOXURINAE	taoenensis, Polymastodon
manatus, Trichechus	Paradoxurus	Tapirus
Mandrillus	pardus, Felis	tarandus, Cervus
maritimus, Ursus	parvulus, Herpestes	tardigradus, Lemur
marsupialis, Didelphis	peregrusna, Mustela	Tarsi
Megaloceros	peruanum, Lagidium	taurus, Bos
megalotis, Canis	Phacochoerus	Taxidea
Meles	Philander	TAXIDEINAE
meles, Ursus	Phoca	taxus, Ursus
meliceps, Mydaus	Phyllostomus	terrestris, Hippopotamus
melleri, Rhinogale	picta, Hyaena	Tetraclenodon
Mellivora	Pithecia	Thalarctos
MELLIVORINAE	pithecia, Simia	timidus, Lepus
Melursus	Platanista	tolteca, Stenoderma
meridionalis, Abderites	PLATYCHOEROPIDAE	Tragulus
Mesoplodon	Platychoerops	Trichechus
microdon, Xenogale	PLESIADAPIDAE	tricuspidens, Plesiadapis
minor, Cricetodon	Plesiadapis	tridactyla, Myrmecophaga
mitrata, Presbytis	Poecilogale	tridactylus, Aceratherium
monoceros, Monodon	Poiana	tridactylus, Bradypus
Monodon	polykomos, Cebus	trivirgatus, Paradoxurus
Mormoops	Praeanthropus	troglodytes, Simia*
moschata, Helictis	PRESBYTINAE	truncatus, Delphinus
moschatus, Bos	Presbytis	tuberata, Boryhaena
moschiferus, Moschus	primaevus, Cuon	typica, Garzonia
Moschus	primigenius, Elephas	Urocyon
mungo, Viverra	Procerulus	ursina, Phoca

ursinus, *Bradypus*
Ursus
venatica, *Felis*
venaticus, *Icticyon*
Vespertilio
VESPERTILIONIDAE
virginiana, *Dama*
vitulina, *Phoca*
Viverra
Viverravus
Viverricula
VIVERRIDAE
viverrinus, *Protomomus*
volans, *Lemura*
Vormela
vulgaris, *Sciurus*
Vulpes
vulpes, *Canis*
Xenogale
zebra, *Antilope*
zerda, *Canis*
zibetha, *Viverra*

Mastigophora

brucei, *Trypanosoma*
globator, *Volvox*
rotatoria, *Amoeba*
TRICHOMONADIDAE
Trichomonas
Trypanosoma
vaginalis, *Trichomonas*
Volvox

Merostomata

Limulus
polyphemus, *Monoculus*

Nematoda

americana, *Uncinaria*
Ancylostoma
Anguina
Aporcelaimus
Ascaris
avenae, *Heterodera schachtii*
bifenestra, *Heterodera*
brachyuris, *Dorylaimus*
Chitinotylenchus
Chromadora
davainei, *Tylenchus*
dentatus, *Stephanurus*
dentatus, *Strongylus*
Dioctophyme
DIOCTOPHYMIDAE
dipsaci, *Anguilla*
Ditylenchus
DRACUNCULIDAE
Dracunculus
duodenale, *Agchylostoma*
elachistus, *Paratylenchus*
elongatum, *Leptosomatum*
elongatum, *Oxystoma*
elongatus, *Indodorylaimus*
equinus, *Strongylus*
Euchromadora
Filaria
Gnathostoma
haemochrrous, *Tetrameres*
Heterodera
Indodorylaimus
LEPTOSOMATIDAE
Leptosomatum

limonii, *Heterodera*
longicaudatoides, *Prodorylaimus*
lumbricooides, *Ascaris*
martis, *Filaria*
medinensis, *Gordius*
methwoldensis, *Heterodera*
Necator
nudicapitata, *Chromadora*
Nygolaimus
OESOPHAGOSTOMINAE
Oesophagostomum
Oxystomina
paragracilis, *Chitinotylenchus*
penetrans, *Tylenchus*
polygoni, *Heterodera*
Prodorylaimus
Pseudanakisakis
renales, *Ascaris*
retortaeformis, *Strongylus*
Rhabditis
schachtii, *Heterodera*
spinigerum, *Gnathostoma*
STEPHANURIDAE
Stephanurus
stercoralis, *Rhabditis*
Strongyloides
Strongylus
superbus, *Dorylaimus*
Syngamus
terricola, *Rhabditis*
Tetramerites
trachea, *Fasciola*
Trichostrongylus
tricupola, *Pseudanakisakis*
tritici, *Vibrio*
TYLENCHIDAE
Tylenchus
urticae, *Heterodera*
viteae, *Litomosa*
volvulus, *Filaria*
vulgaris, *Chromadora*

Nematomorpha

aquaticus, *Gordius*
Gordius
Paragordius
varius, *Gordius*

Nemertea

Amphiporus
Cerebratulus
lactiflorea, *Planaria*
marginatus, *Cerebratulus*
polymorphus, *Tubulanus*
TUBULANIDAE
*Tubulanus**

Oligochaeta

albidus, *Enchytraeus*
comata, *Bohemilla*
complanatus, *Lumbricus*
Enchytraeus
intermedia, *Macrochaeta*
lacteus, *Lumbricus terrestris*
LUMBRICIDAE
Lumbricus
Macrochaetina
Octodrilus
Octolasion
terrestris, *Lumbricus*
Vejdovskyella

Ophiuroidea

longicauda, *Asterias*
Ophioderma
OPHIODERMATIDAE
Ophiolepis
Ophiura
ophiura, *Asterias*
OPHIURIDAE
squamata, *Asterias*
superba, *Ophiolepis*

Osteichthyes

Acipenser
aculeatus, *Gasterosteus*
acus, *Syngnathus*
acuta, *Dussumeria*
AGONIDAE
Agonus
alburnus, *Culter*
Alestes
altianalis, *Barbus*
Ameiurus
amia, *Scomber*
Ammodytes
ampullaceus, *Ophiognathus*
Anarhichas
Anguilla
anguilla, *Muraena*
Apletodon
Arapaima
argenteus, *Prochilodus*
argus, *Cephalopholis*
Argyrosomus
Atherina
atherinoides, *Notropis*
atratia, *Siboma*
aurata, *Sparus*
aurita, *Sardinella*
auritus, *Labrus*
axelrodi, *Cheirodon*
Bagre
bagre, *Silurus*
BAGRIDAE
Bagrus
bahiensis, *Pellonula*
bajad, *Silurus*
Balitora
BALITORIDAE
barbatum, *Ophidion*
barbatus, *Mullus*
barberinus, *Mullus*
Belone
belone, *Esox*
benoit, *Pharopteryx*
bergeri, *Semionotus*
bicirrhosum, *Ischnosoma*
bifasciatus, *Mullus*
bimaculatus, *Labrus*
Blennius
brachyptera, *Echeneis*
brucei, *Balitora*
bubalus, *Catostomus*
cabrilla, *Perca*
Caenotropus
Callionymus
Callopanchax
carpio, *Cyprinus*
cataphractus, *Cottus*
caucasicus, *Pomatoschistus*
CENTRACANTHIDAE
Centracanthus
cephalus, *Mugil*

cerasinus, Hypsilepis cornutus	Gobius	niger, Gobius
Chaetodermis	gracilis, Clupea	niloticus, Sudis
Chanda	gracilis, Seriola	nobilissimus, Holoptichius
chilensis, Conger	Gymnothorax	Notropis
Chilodus	harengus, Clupea	novacula, Coryphaena
chordatus, Stylephorus	helena, Muraena	occidentale, Aphyosemion
Chromis	hepsetus, Atherina	ocellaris, Blennius
chromis, Sparus	hermanni, Scaphirhynchus	ocellatus, Rivulus
chrysopтерus, Scarus	Heterandria	octospina, Neamia
Cichlasoma	HETERANDRIINI	olivaris, Silurus
cirrosa, Sciaena	Heterotis	opalescens, Cynolebias
cirrus, Centracanthus	hibberti, Megalichthys	Ophidion
Clupea	hibberti, Rhizodus	OSMERIDAE
COBITIDAE	hippurus, Coryphaena	Osmerus
Cobitis	hoevenii, Bagrus	Osteoglossum
commersonii, Stolephorus	Holoptichius	ovalis, Heliastes
Conger	hubbsi, Sebastichthys	ovatus, Gasterosteus
conger, Muraena	Hydrolycus	pangia, Cobitis
Coregonus	Ictiobus	Pangio
Coryphaena	imperialis, Esox	paradiseus, Polynemus
COTTIDAE	Iodotropheus	Parosphromenus
Cottus	IPNOPIDAE	Parupeneus
crocodila, Belona	Ipnops	penicilligerus, Balistes
Cubiceps	Istiophorus	Pennahia
Culter	japonica, Anguilla	Perca
curema, Mugil	japonicus, Engraulis	permutata, Siphania
Curimata	kleinenbergi, Eretmophorus	plexa, Filimanus
CURIMATINAE	koefoedi, Liparis	pilchardus, Clupea
Cyclopterus	Labrus	piscatorius, Lophius
cyprinoides, Mormyrus	labyrinthicus, Microdus	pisonis, Gobius
Cyprinus	latipinna, Mollienesia	platei, Galaxias
deissneri, Osphromenus	lavaretus, Salmo	platessa, Pleuronectes
delfini, Galaxias	leiogaster, Sardinella	platypterus, Xiphias
dentex, Cyprinus	Lepomis	PLETHODIDAE
dentex, Scomber	Lichia	Plethodus
draco, Trachinus	LIPARIDAE	Pleuronectes
Drepane	Liparis	PLEURONECTIDAE
DREPANEIDAE	liparis, Cyclopterus	plumbeolus, Alburnops
ductor, Gasterosteus	liza, Mugil	POECILIOPSINAЕ
dumerili, Caranx	Lophius	Poeciliopsis
Echeneis	lucius, Esox	Polycentrus
edentulus, Salmo	lugubris, Caranx	Polynemus
electricus, Silurus	lumpus, Cyclopterus	porcus, Scorpæna
Eleotris	lupus, Anarhichas	presidionis, Poecilia
eperlanus, Salmo	lyra, Callionymus	PROCHILODINAE
Epinephelus	macrophthalmus, Otolithus	Prochilodus
Esox	maculatus, Clinus	Pseudocaranx
eximius, Eostomias	maena, Sparus	Pseudoscaphirhynchus
expansus, Plethodus	Malapterurus	punctata, Gambusia
faber, Zeus	marginalis, Epinephelus	punctatus, Cataphractus
fallax, Clupea	marinus, Esox	punctatus, Chaetodon
felis, Silurus	marinus, Silurus	punctatus, Chilodus
filamentosus, Callionymus	marmoratus, Hemitripterus	punctatus, Labrus
Filimanus	marmoratus, Rivulus	pusillus, Callionymus
fimbriata, Spratella	Megalichthys	Pylodictis
Fistularia	melanotheron, Sarotherodon	regia, Perca
flavolineatus, Mullus	Merolepis	Remora
fluvialtilis, Perca	microcephalus, Lepadogaster	remora, Echeneis
formosa, Heterandria	mixtus, Labrus	reticularis, Gymnothorax
Fundulopanchax	morhua, Gadus	Rhizodus
fucus, Syngnathus	Mormyrus	rostrata, Muraena
Gadus	Mugil	rueppelli, Barbus
Gambusia	Mulloidichthys	SACCOPHARYNGIDAE
GAMBUSIINAE	Mullus	Saccopharynx
Gasterosteus	Muraena	sagitta, Callionymus
GEMPYLINAЕ	murrayi, Ipnops	salar, Salmo
Gempylus	nama, Chanda	Salmo
Genypterus	Nasus	Sardina
GERREIDAE	nasus, Cyprinus	Sarotherodon
Gerres	natalis, Pimelodus	scaber, Uranoscopus
gigas, Sudis	Naucrates	schomburgkii, Polycentrus
gladius, Xiphias	naucrates, Echeneis	Sciaena
glanis, Silurus	Neamia	Scomber
gobio, Cottus	nibe, Sciaena	scomberoides, Hydrocyon

scombrus, *Scomber*
Scorpaena
Scorpaenichthys
 scorpius, *Cottus*
Sebastocles
Selene
Semionotus
Seriola
 serpens, *Gempylus*
Serranus
sexmaculatus, Serranus
Silurus
Siphonia
 sjoestedti, *Fundulus*
 smaris, *Sparus*
SPARIDAE
Sparisoma
Sparus
Spicara
splendens, Cynolebias
sprengerae, Iodotropheus
Stolephorus
sturio, Acipenser
STYLEPHORIDAE
Stylephorus
Syngnathus
tabacaria, Fistularia
taenia, Cobitis
ternatensis, Heliases
THUNNINAE
Thunnus
thynnus, Scomber
tobianus, Ammodytes
topeka, Cliola Hybopsis
Trachinus
tubifer, Siphonia
umbra, Sciaena
Umbrina
Uranoscopus
vaigiensis, Gerres
viridis, Pomacentrus
vomer, Zeus
weeksii, Ctenopoma
Xiphias
Xyrichtys
zebra, Pterois
Zeus

Polychaeta

Amphictene
AMPHICTENIDAE
 auricoma, *Amphitrite*
belgica, Nereis cylindraria
clymenoides, Johnstonia
fulgens, Aonides
gracilis, Aonides
heeri, Myriochele
imbricata, Aphrodita
Johnstonia
koreni, Lagis
labiata, Lysippe
laminosa, Phyllodoce
Levinsenia
LEVINSENIIDAE
Lysippe
maxillosa, Phyllodoce
minuta, Aphrodita
Myriochele
oculata, Myriochele
PARAONIDAE
Paraonis
Pectinaria
PECTINARIIDAE

Phyllodoce
PHYLLODOCIDAE
Polynoe
Polyodontes
rubicinosa, Phyllodoce Carobia
scolopendrina, Polynoe
Serpula
SERPULIDAE
vermicularis, Serpula

Polyplacophora

affinis, Chiton
cimolius, Chiton
Lorica
Rhyssoplax

Porifera

aurantium, Alcyonium
Dysidea
DYSIDEIDAE
fragilis, Spongia
Tethya
TETHYIDAE

Priapulida

caudatus, Priapulus
columbia, Selkirkia
Priapulus
Selkirkia

Receptaculitidae

neptuni, Receptacules
Receptaculites

Reptilia

Agama
agama, Lacerta
AGAMIDAE
agilis, Lacerta
Ahaetulla
ahaetulla, Coluber
alamosae, Kinosternon
Alligator
ALLIGATORIDAE
Ameiva
ameiva, Lacerta
AMEIVIDAE
ANCHISauripodidae
Anchisauripus
ANILIIDAE
Anilius
Anniella
Anolis
APARALLACTINAE
Aparallactus
arenicola, Arizona elegans
arguta, Lacerta
arietans, Vipera Echidna
Arizona
arnouxi, Gymnodactylus
Atheris
atratus, Coluber
atrox, Crotalus
barbouri, Natrix
bauri, Coelurus
bellii, Liolaemus
bengalensis, Tupinambis
bernissartensis, Iguanodon
bibronii, Agama
bibronii, Proctotretus
bicolor, Heteroclionum
Bitis
blandingii, Cistuda
Blanus
Boa
Boiga
BUNGARIDAE
Bungarus
campbelli, Bothrops
capensis, Algrya
capensis, Aparallactus
carinata, Dipsas
carinata, Phyllophis
carinatus, Chlorophis
carolinensis, Anolis
cataspila, Emys
caudolineata, Ahaetulla
Cerastes
cerastes, Coluber
Cetiosauriscus
Chalarodon
Chelydra
chinensis, Ablabes
chlorechis, Vipera
cinerea, Amphisbaena
clavatus, Conchiosaurus
Clidastes
coccineus, Coluber
Coelophysis
colorata, Echis
Coluber
COLUBRIDAE
Conchiosaurus
concolor, Crotalus
conspicuus, Tanytropheus
constrictor, Boa
constrictor, Coluber
coriacea, Testudo
Crotalus
danieli, Mastigodryas
DASYPELTINAE
Dasypeltis
dekayi, Tropidonotus
Dendrelaphis
Dendroaspis
Dermochelys
Diademodon
digenea, Lacerta fumana lissana
Dinodontosaurus
dorbignyi, Heterodon
Draco
Dromophis
dubia, Amphisbaena
Elaphe
ELAPIDAE
Elaps
elegans, Arizona
elegans, Coluber
Emys
Eremias
Eretmosaurus
erhardii, Lacerta muralis fusca
exsul, Crotalus
fasciata, Pseudoboa
fasciatus, Hydrus
fimbriata, Testudo
fimbriatus, Stellio
fumana, Lacerta muralis neapolitana
froenata, Echis
galeata, Testudo
gallensis, Lacerta muralis coeruleoescens
garnotii, Hemidactylus
gemonensis, Natrix

Geoemyda	Ommateremias	Tanystropheus
gigas, Ascalabotes	Ophiophagus	teguixin, Lacerta
Gonyosoma	orbicularis, Lacerta	TEIIDAE
gouldii, Hydrosaurus	orbicularis, Testudo	Teius*
grilli, Anisolepis	osceola, Chelydra	temminckii, Chelonura
guerini, Rhinosimus	oxycephalus, Coluber	terrestris, Testudo
grianensis, Heterodon	PACHYCEPHALOSAURIDAE	tetragonus, Diademon
hannah, Naja	Pachycephalosaurus	tetraenia, Eutaenia sirtalis
Haplocaanthosaurus	palustris, Crocodilus	teyou, Lacerta*
harrisoni, Scelidosaurus	panoptes, Varanus	timoriensis, Liassis
helveticus, Coluber	Pareas	torquatus, Sceloporus
herminieri, Holotropis	pelagica, Heteronota	triangulum, Coluber*
heterurus, Homaloccephalus	pelagosae, Lacerta muralis neapolitana	trigonus, Ichthyosaurus
hispida, Lacerta	Pelomedusidae	triseriatus, Uropsophus
Homoroselaps	Pelusios	Tupinambis
horridus, Crotalus	Philothamnus	turpior, Dicynodon
HYDROPHIIDAE	Phimophis	URIECHINAE
Hydrophis	Phrynosoma	Uriechis
Ichnotropis	pictus, Coluber	UROPLATIIDAE
Iguanodon	piscivorus, Crotalus	Uroplatus
infernalis, Coluber	platyrhinos, Heterodon	velox, Lacerta
insulanica, Lacerta muralis neapolitana	poecilogyrus, Coluber	vestigiatus, Hoplocephalus
intermedius, Anolis	polysticta, Caudisona	viridiflavus, Coluber
irregularis, Coluber	praealtus, Cyclodomorphus	volans, Draco
irregularis, Coluber	praeceps, Tetragonosaurus	wyomingensis, Troodon
jamesonii, Elaps	praornata, Dendrophis	
kempii, Thalassochelys Colpochelys	priscus, Haplocaanthus	
KINOSTERNIDAE	priscus, Rhabdodon	
Kinosternon	Procheneosaurus	
Lacerta	propython, Clidastes	
lacteus, Coluber	Pseudoxyrhopus	
laeviventris, Anolis	pulcher, Trionocephalus	
Langaha	pulchra, Anniella	
laticarinata, Chelydra	punctata, Hatteria	
lemniscatus, Coluber	punctularia, Testudo	
Leptophis	quatuorlineatus, Coluber	
LEPTOTYPHLOPIDAE	Ramphotyphlops	
Leptotyphlops	Regina	
Liasis	reticulata, Boa	
lissana, Lacerta muralis fusca	Rhabdodon	
longicaudatum, Kinosternon	Rhinoclemmys	
lunulatus, Uriechis	rhinostoma, Heterodon	
Lycognathophis	ruber, Crotalus adamanteus	
Lystrophis	rugosus, Plesiosaurus	
mabouya, Lacertus	salvator, Stellio	
Mabuya	saurita, Coluber	
mackloti, Liasis*	sauromates, Coluber	
Macropterygius	scaber, Coluber	
maculiventris, Lacerta muralis fusca	Scelidosaurus	
madagascariensis, Chalarodon	scripta, Testudo	
madagascariensis, Langaha	sculpta, Chelydra	
margaritiferus, Herpetodryas	scytale, Anguis	
Mastigodryas	semivariegata, Dendrophis Philothamnus	
melanurus, Spilotes	septemvittatus, Coluber	
microlepis, Sphalerophis	serpentina, Testudo	
Micrurus	seychellensis, Psammophis	
milensis, Lacerta muralis fusca	sillimani, Ornithoidichnites	
mirabilis, Nothosaurus	Simophis	
mississippiensis, Crocodilus	simus, Coluber	
monaconensis, Lacerta muralis	sinensis, Trionyx*	
coerulescens	sirtalis, Coluber	
multilineatus, Typhlops	Spalerosophis	
nannodes, Anolis	spengleri, Testudo	
nasutus, Coluber	Sphenodon	
nattereri, Philodryas	SPHENODONTIDAE	
naxensis, Lacerta muralis fusca	spixii, Micrurus	
neomexicanus, Cnemidophorus	steindachneri, Trionyx	
nigricans, Typhlops	Sternotherus	
nigrofasciatus, Philothamnus	stewarti, Cetiosauriscus	
nigrum, Scytale neuwiedii	Storeria	
Nothosaurus	subnigra, Testudo	
oaxacae, Kinosternon	subocularis, Coluber	
occipitomaculatus, Coluber	subtaeniata, Psammophis sibilans	
odorata, Testudo		

laevigata, Camerina
lenticularis, Madreporites
Lepidocyclina
liassicus, Nummulites
mantelli, Nummulites
Mayorella
menardii, Rotalia
moelleri, Schwagerina
nipponica, Hanzawaia
nodosa, Robulina
Nodosaria
Nonion
Nummulites
orbiculus, Nautilus
Orbitolina
Orbulina
ORBULINIDAE
Palorbitolina
Planularia
Poneramoeba
prattii, Orbitolites
princeps, Borelis
Pseudoschwagerina
Quinqueloculina
QUINQUELOCULININAE
radicula, Nautilus
repandus, Nautilus
schloenbachi, Rotalia
Schwagerina
seminulum, Serpula
silicea, Involutina
Sorites
SORITIDAE
spengleri, Nautilus
squammosa, Virgulina
taylorensis, Anomalina
thompsoni, Eoparafusulina
tropicalis, Globigerina
uddeni, Schwagerina
universa, Orbulina
vulgaris, Arcella

Rotifera

fennicum, Pedalion
Hexarthra
intermedia, Pedalia
Melicerta
MELICERTIDAE
mira, Pedalion
ringens, Sabella

Scaphopoda

Antalis
Dentalium
elephantinum, Dentalium
entalis, Dentalium

Scyphozoa

Aurelia
AURELIIDAE
aurita, Medusa

Sipuncula

cumanense, Phascolosoma
edule, Lumbricus
pacificum, Phascolosoma
scolops, Phymosoma
stephensi, Physcosoma
vastus, Sipunculus

Solenogastres

acuta, Dorymenia
Dorymenia
hystrix, Lepidomenia
Lepidomenia
margaritaceus, Solenopus
sarsii, Solenopus
Simrothiella

Sporozoa

annulatum, Piroplasma
Eimeria
falciformis, Gregarina
falciparum, Haematozoon
Laverania
malariae, Haemamoeba
miescherianum, Synchytrium
Plasmodium
Sarcocystis
vivax, Haemamoeba

Stromatoporoidea

gorriense, Stictostroma
granulata, Stromatopora
Stictostroma
Stromatoporella

Tardigrada

dujardini, Macrobiotus
Hypsibius
oberhaeuseri, Macrobiotus

Trace fossils

brooksi, Chagrinichnites
Chagrinichnites
osgoodi, Chagrinichnites

Trematoda

aegyptiacum, Diplostomum
appendiculata, Fasciola
beadlei, Hapalorhynchus
Bucephalus
campanula, Distoma
dendriticum, Distoma
Dicrocoelium
Fasciola
galeatum, Monostoma
Gastropodus
haematobium, Distoma
Hemiurus
hepatica, Fasciola
Heterophyes
heterophyes, Distomum
ovata, Fasciola
polymorphus, Bucephalus
Rhipidocotyle
Schistosoma

Trilobita

acanthurus, Olenus
Acernaspis
angustifrons, Asaphus
aranea, Lichas
araneus, Lichas
ASAPHIDAE
Asaphus
batia, Ptychoparia

belemnurus, Megalaspis
blumenbachii, Calymene

Bollandia

bucklandii, Peltoura

Calymene

CALYMENIDAE

caractaci, Calymene blumenbachii

ceratophthalmus, Phacops

Cheirurus

Chuangia

clavifrons, Calymene

coronata, Acidaspis

costatum, Scutellum

crassicauda, Entomostracites

Cummingella

Cyphaspis

Cyrtometopus

dentata, Sphaerocoryphe

derbyensis, Entomolithus

desmaresti, Ogygia

diffRACTUM, Otarion

dilatatus, Trilobus

Dionide

DIONIDAE

eichwaldi, Asaphus

ELLIPSOCEPHALIDAE

Ellipsocephalus

ENCRINURIDAE

Enocrinurus

Eophacops

expansus, Entomostracites

fimbriatus, Trinucleus

Flexicalymene

formosa, Dione

gibbosus, Entomostracites

globiceps, Asaphus

Glyptagnostus

Griffithides

handwerki, Phacops

Harpes

HARPETIDAE

Harpides

HARPIDIDAE

hausmanni, Asaphus

hirsuta, Sao

hoffii, Trilobites

hospes, Harpides

ILLAENIDAE

Illaenus

insignis, Cheirurus

jonesii, Phillipsia

kellyi, Phillipsia

Leonaspis

leonhardi, Odontopleura

longiceps, Griffithides

macrocephalus, Harpes

mucronata, Phillipsia

nicholsoni, Cyphaspis Törnquistia

Odontochile

OGYGIOCARIDINAE

Ogygiocaris

Ogygites

OLENIDAE

Olenus

orestes, Phacops

Otarion

parabola, Phacops

Parabolina

Paradoxides

PARADOXIDIDAE

paradoxissimus, Entomostracites

Peltura

PELTURINAE

Phillipsia

PHILLIPSIIDAE

Phillipsinella
PHILLIPSINELLIDAE
 praecursor, Peltura
 Protopeltura
Ptychagnostus
 Ptychopype
 punctatus, Entomostracites
punctuosus, Agnostus
 pyriformis, Bulla Atya
 quadrimucronatus, Paradoxides
 Radiolichas
 Sao
SAOIDAE
 scarabaeoides, Entomostracites
SCUTELLUIDAE
 Scutellum
 seticornis, Asaphus
 Shantungia
 Sphaerocoryphe
 spinifera, Shantungia
 spinulosus, Entomostracites
 Toernquistia
TOERNQUISTIIDAE
toreuma, Glyptagnostus
TRETASPINAE

Tretaspis

TRINUCLEIDAE
 Trinucleus
 tuberculatus, Acidaspis
 variolaris, Calymene
 wahlenbergii, Cryptonymus
 Weberides
 Xenostegium

Tunicata

candidum, Didemnum
Didemnum
Diplosoma
Eudistoma
fulgens, Leptoclinum
Leptoclinum
listerianum, Leptoclinum
magalhaensis, Paessleria
Paessleria
rubrum, Distoma

Turbellaria

cornuta, Phagocata
 montenigrina, Planaria

Urochordata

atlanticum, Pyrosoma
 Botryllus
 Ciona
 Clavelina
 crystallinus, Polycitor
 Cyclosalpa
 democratica, Salpa
 Diazona
 Distaplia
 intestinalis, Ascidia
 lepadiformis, Ascidia
 magnilarva, Distaplia
 maxima, Salpa
 Molgula
MOLGULIDAE
 oculata, Molgula
 pinnata, Salpa
 Polycitor
POLYCITORIDAE
 Pyrosoma
 Salpa
 schlosseri, Alcyonium
 Thalia
 violacea, Diazona

BIBLIOGRAPHIC REFERENCES TO DIRECTIONS AND OPINIONS
PUBLISHED IN VOLUMES 43 (1986) TO 57 (2000) OF THE
BULLETIN OF ZOOLOGICAL NOMENCLATURE

All references are to the *Bulletin of Zoological Nomenclature*

<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>	<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>
Directions					
119	23 March 1987	44: 73	1420	23 March 1987	44: 49
120	23 March 1987	44: 74	1421	23 March 1987	44: 50–51
121	23 March 1987	44: 75	1422	23 March 1987	44: 52
122	25 March 1988	45: 87–88	1423	23 March 1987	44: 53–54
123	24 June 1988	45: 180	1424	23 March 1987	44: 55–56
			1425	23 March 1987	44: 57–58
			1426	23 March 1987	44: 59–60
			1427	23 March 1987	44: 61–62
Opinions			1428	23 March 1987	44: 63
1369	9 April 1986	43: 15–16	1429	23 March 1987	44: 64–67
1370	9 April 1986	43: 17–18	1430	23 March 1987	44: 68–69
1371	9 April 1986	43: 19–20	1431	23 March 1987	44: 70
1372	9 April 1986	43: 21–22	1432	23 March 1987	44: 71–72
1373	9 April 1986	43: 23–24	1433	25 June 1987	44: 132–133
1374	9 April 1986	43: 25–26	1434	25 June 1987	44: 134–135
1375	9 April 1986	43: 27–29	1435	25 June 1987	44: 136
1376	9 April 1986	43: 30–32	1436	25 June 1987	44: 137–138
1377	9 April 1986	43: 33–34	1437	25 June 1987	44: 139–140
1378	9 April 1986	43: 35–36	1438	25 June 1987	44: 141
1379	9 April 1986	43: 37–38	1439	25 June 1987	44: 142–143
1380	9 April 1986	43: 39–41	1440	25 June 1987	44: 144–145
1381	9 April 1986	43: 42–43	1441	25 June 1987	44: 146
1382	9 April 1986	43: 44–45	1442	25 June 1987	44: 147
1383	9 July 1986	43: 121–122	1443	25 June 1987	44: 148
1384	9 July 1986	43: 123–124	1444	25 June 1987	44: 149
1385	9 July 1986	43: 125–127	1445	25 June 1987	44: 150–151
1386	9 July 1986	43: 128–129	1446	25 June 1987	44: 152
1387	9 July 1986	43: 130–131	1447	25 September 1987	44: 201
1388	9 July 1986	43: 132–133	1448	25 September 1987	44: 202
1389	9 July 1986	43: 134–135	1449	25 September 1987	44: 203
1390	9 July 1986	43: 136–137	1450	25 September 1987	44: 204
1391	9 July 1986	43: 138–139	1451	25 September 1987	44: 205–206
1392	9 July 1986	43: 140–141	1452	25 September 1987	44: 207–208
1393	9 July 1986	43: 142–143	1453	25 September 1987	44: 209
1394	9 July 1986	43: 144–145	1454	25 September 1987	44: 210
1395	9 July 1986	43: 146–147	1455	25 September 1987	44: 211
1396	9 July 1986	43: 148–149	1456	25 September 1987	44: 212–213
1397	9 July 1986	43: 150–151	1457	25 September 1987	44: 214
1398	9 July 1986	43: 152–153	1458	25 September 1987	44: 215
1399	9 July 1986	43: 154–155	1459	25 September 1987	44: 216–217
1400	6 October 1986	43: 229–230	1460	25 September 1987	44: 218
1401	6 October 1986	43: 231–232	1461	25 September 1987	44: 219–220
1402	6 October 1986	43: 233–234	1462	11 December 1987	44: 263–264
1403	6 October 1986	43: 235–236	1463	11 December 1987	44: 265–267
1404	6 October 1986	43: 237–238	1464	25 March 1988	45: 56
1405	6 October 1986	43: 239–240	1465	25 March 1988	45: 57–58
1406	6 October 1986	43: 241–242	1466	25 March 1988	45: 59–60
1407	6 October 1986	43: 243–244	1467	25 March 1988	45: 61
1408	6 October 1986	43: 245–246	1468	25 March 1988	45: 62
1409	6 October 1986	43: 247–248	1469	25 March 1988	45: 63
1410	6 October 1986	43: 249–250	1470	25 March 1988	45: 64–66
1411	6 October 1986	43: 251–252	1471	25 March 1988	45: 67–68
1412	6 October 1986	43: 253–255	1472	25 March 1988	45: 69–70
1413	6 October 1986	43: 256–257	1473	25 March 1988	45: 71–72
1414	6 October 1986	43: 258–261	1474	25 March 1988	45: 73
1415	6 October 1986	43: 262–263	1475	25 March 1988	45: 74–75
1416	6 October 1986	43: 264–266	1476	25 March 1988	45: 76
1417	6 October 1986	43: 267–268	1477	25 March 1988	45: 77
1418	11 December 1986	43: 325–327	1478	25 March 1988	45: 78
1419	11 December 1986	43: 328–329			

<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>	<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>
1479	25 March 1988	45: 79	1550	29 September 1989	46: 195–196
1480	25 March 1988	45: 80–81	1551	29 September 1989	46: 197–198
1481	25 March 1988	45: 82–83	1552	29 September 1989	46: 199–200
1482	25 March 1988	45: 84	1553	29 September 1989	46: 201–202
1483	25 March 1988	45: 85–86	1554	29 September 1989	46: 203
1484	24 June 1988	45: 154	1555	29 September 1989	46: 204
1485	24 June 1988	45: 155–156	1556	29 September 1989	46: 205
1486	24 June 1988	45: 157–158	1557	29 September 1989	46: 206–207
1487	24 June 1988	45: 159	1558	29 September 1989	46: 208
1488	24 June 1988	45: 160–161	1559	29 September 1989	46: 209
1489	24 June 1988	45: 162–163	1560	29 September 1989	46: 210
1490	24 June 1988	45: 164	1561	29 September 1989	46: 211
1491	24 June 1988	45: 165–166	1562	29 September 1989	46: 212
1492	24 June 1988	45: 167	1563	29 September 1989	46: 213–214
1493	24 June 1988	45: 168–169	1564	29 September 1989	46: 215–216
1494	24 June 1988	45: 170	1565	29 September 1989	46: 217–218
1495	24 June 1988	45: 171–172	1566	29 September 1989	46: 219–220
1496	24 June 1988	45: 173–174	1567	27 March 1990	47: 53–54
1497	24 June 1988	45: 175	1568	27 March 1990	47: 55–56
1498	24 June 1988	45: 176	1569	27 March 1990	47: 57–58
1499	24 June 1988	45: 177	1570	27 March 1990	47: 59
1500	24 June 1988	45: 178–179	1571	27 March 1990	47: 60–61
1501	23 September 1988	45: 224–225	1572	27 March 1990	47: 62
1502	23 September 1988	45: 226–227	1573	27 March 1990	47: 63–64
1503	23 September 1988	45: 228–229	1574	27 March 1990	47: 65–66
1504	23 September 1988	45: 230–232	1575	27 March 1990	47: 67–68
1505	23 September 1988	45: 233–234	1576	27 March 1990	47: 69–70
1506	23 September 1988	45: 235	1577	27 March 1990	47: 71–72
1507	23 September 1988	45: 236	1578	27 March 1990	47: 73
1508	23 September 1988	45: 237	1579	27 March 1990	47: 74
1509	23 September 1988	45: 238	1580	27 March 1990	47: 75
1510	23 September 1988	45: 239–240	1581	27 March 1990	47: 76
1511	23 September 1988	45: 241	1582	27 March 1990	47: 77–78
1512	23 September 1988	45: 242	1583	27 March 1990	47: 79–80
1513	23 September 1988	45: 243	1584	27 March 1990	47: 81–82
1514	23 September 1988	45: 244	1585	27 March 1990	47: 83
1515	23 September 1988	45: 245–246	1586	27 March 1990	47: 84
1516	23 September 1988	45: 247	1587	29 June 1990	47: 141–142
1517	23 September 1988	45: 248	1588	29 June 1990	47: 143
1518	29 March 1989	46: 53	1589	29 June 1990	47: 144
1519	29 March 1989	46: 54–55	1590	29 June 1990	47: 145–146
1520	29 March 1989	46: 56–57	1591	29 June 1990	47: 147
1521	29 March 1989	46: 58–60	1592	29 June 1990	47: 148–149
1522	29 March 1989	46: 61–62	1593	29 June 1990	47: 150–151
1523	29 March 1989	46: 63	1594	29 June 1990	47: 152
1524	29 March 1989	46: 64	1595	29 June 1990	47: 153
1525	29 March 1989	46: 65–66	1596	29 June 1990	47: 154–155
1526	29 March 1989	46: 67–68	1597	29 June 1990	47: 156–157
1527	29 March 1989	46: 69	1598	29 June 1990	47: 158–159
1528	29 March 1989	46: 70	1599	29 June 1990	47: 160
1529	29 March 1989	46: 71–73	1600	29 June 1990	47: 161
1530	29 March 1989	46: 74–75	1601	29 June 1990	47: 162
1531	29 March 1989	46: 76	1602	29 June 1990	47: 163
1532	29 March 1989	46: 77–78	1603	29 June 1990	47: 164–165
1533	29 March 1989	46: 79–80	1604	29 June 1990	47: 166–167
1534	29 March 1989	46: 81–82	1605	29 June 1990	47: 168
1535	29 March 1989	46: 83–84	1606	29 June 1990	47: 169–170
1536	23 June 1989	46: 135–136	1607	29 June 1990	47: 171–172
1537	23 June 1989	46: 137	1608	28 September 1990	47: 217
1538	23 June 1989	46: 138–139	1609	28 September 1990	47: 218–219
1539	23 June 1989	46: 140	1610	28 September 1990	47: 220–221
1540	23 June 1989	46: 141	1611	28 September 1990	47: 222–223
1541	23 June 1989	46: 142	1612	28 September 1990	47: 224–225
1542	23 June 1989	46: 143–144	1613	28 September 1990	47: 226–227
1543	23 June 1989	46: 145	1614	28 September 1990	47: 228
1544	23 June 1989	46: 146–147	1615	28 September 1990	47: 229–230
1545	23 June 1989	46: 148	1616	28 September 1990	47: 231–232
1546	23 June 1989	46: 149–150	1617	28 September 1990	47: 233–234
1547	23 June 1989	46: 151	1618	28 September 1990	47: 235–236
1548	23 June 1989	46: 152	1619	28 September 1990	47: 237
1549	29 September 1989	46: 193–194	1620	28 September 1990	47: 238

<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>	<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>
1621	28 September 1990	47: 239–240	1692	30 September 1992	49: 242–243
1622	20 December 1990	47: 300	1693	30 September 1992	49: 244–245
1623	26 March 1991	48: 66–67	1694	30 September 1992	49: 246–247
1624	26 March 1991	48: 68	1695	30 September 1992	49: 248–249
1625	26 March 1991	48: 69–70	1696	30 September 1992	49: 250–251
1626	26 March 1991	48: 71	1697	17 December 1992	49: 292–293
1627	26 March 1991	48: 72–73	1698	17 December 1992	49: 294
1628	26 March 1991	48: 74–75	1699	25 March 1993	50: 59–60
1629	26 March 1991	48: 76–77	1700	25 March 1993	50: 61–62
1630	26 March 1991	48: 78–79	1701	25 March 1993	50: 63–64
1631	26 March 1991	48: 80–81	1702	25 March 1993	50: 65
1632	26 March 1991	48: 82	1703	25 March 1993	50: 66–67
1633	26 March 1991	48: 83	1704	25 March 1993	50: 68–69
1634	26 March 1991	48: 84	1705	25 March 1993	50: 70–71
1635	27 June 1991	48: 162–163	1706	25 March 1993	50: 72–73
1636	27 June 1991	48: 164–165	1707	25 March 1993	50: 74
1637	27 June 1991	48: 166–167	1708	25 March 1993	50: 75–76
1638	27 June 1991	48: 168	1709	25 March 1993	50: 77–78
1639	27 June 1991	48: 169–170	1710	25 March 1993	50: 79–82
1640	27 June 1991	48: 171–172	1711	25 March 1993	50: 83
1641	27 June 1991	48: 173–174	1712	25 March 1993	50: 84
1642	27 June 1991	48: 175–176	1713	25 March 1993	50: 85–89
1643	27 June 1991	48: 177–178	1714	25 March 1993	50: 90–91
1644	27 June 1991	48: 179–180	1715	25 March 1993	50: 92–93
1645	27 June 1991	48: 181–182	1716	25 March 1993	50: 94–95
1646	27 June 1991	48: 183–184	1717	30 June 1993	50: 152–154
1647	27 June 1991	48: 185–186	1718	30 June 1993	50: 155–156
1648	27 June 1991	48: 187–188	1719	30 June 1993	50: 157–158
1649	30 September 1991	48: 256–257	1720	30 June 1993	50: 159–160
1650	30 September 1991	48: 258–260	1721	30 June 1993	50: 161–163
1651	30 September 1991	48: 261–262	1722	30 June 1993	50: 164–165
1652	30 September 1991	48: 263–264	1723	30 June 1993	50: 166
1653	30 September 1991	48: 265	1724	30 June 1993	50: 167–168
1654	30 September 1991	48: 266–267	1725	30 June 1993	50: 169–170
1655	30 September 1991	48: 268–269	1726	30 June 1993	50: 171–173
1656	30 September 1991	48: 270–271	1727	30 June 1993	50: 174–175
1657	30 September 1991	48: 272–273	1728	30 June 1993	50: 176
1658	30 September 1991	48: 274–275	1729	30 June 1993	50: 177–178
1659	30 September 1991	48: 276	1730	30 June 1993	50: 179–180
1660	30 September 1991	48: 277–278	1731	30 June 1993	50: 181
1661	30 September 1991	48: 279–280	1732	30 June 1993	50: 182
1662	26 March 1992	49: 74–75	1733	30 June 1993	50: 183
1663	26 March 1992	49: 76–77	1734	30 June 1993	50: 184–185
1664	26 March 1992	49: 78–80	1735	30 June 1993	50: 186–187
1665	26 March 1992	49: 81–82	1736	30 June 1993	50: 188–189
1666	26 March 1992	49: 83–84	1737	30 June 1993	50: 190–191
1667	26 March 1992	49: 85	1738	30 September 1993	50: 240–241
1668	26 March 1992	49: 86–87	1739	30 September 1993	50: 242–243
1669	26 March 1992	49: 88–89	1740	30 September 1993	50: 244
1670	26 March 1992	49: 90	1741	30 September 1993	50: 245
1671	26 March 1992	49: 91–92	1742	30 September 1993	50: 246–247
1672	26 March 1992	49: 93–94	1743	30 September 1993	50: 248–250
1673	26 March 1992	49: 95–96	1744	30 September 1993	50: 251–252
1674	26 March 1992	49: 97–99	1745	30 September 1993	50: 253–254
1675	25 June 1992	49: 157	1746	30 September 1993	50: 255
1676	25 June 1992	49: 158	1747	30 September 1993	50: 256–258
1677	25 June 1992	49: 159	1748	30 September 1993	50: 259–260
1678	25 June 1992	49: 160–161	1749	30 September 1993	50: 261–263
1679	25 June 1992	49: 162	1750	16 December 1993	50: 297
1680	25 June 1992	49: 163–164	1751	16 December 1993	50: 298–299
1681	25 June 1992	49: 165–166	1752	30 March 1994	51: 54–55
1682	25 June 1992	49: 167	1753	30 March 1994	51: 56–57
1683	25 June 1992	49: 168	1754	30 March 1994	51: 58–70
1684	25 June 1992	49: 169–170	1755	30 March 1994	51: 71
1685	25 June 1992	49: 171–173	1756	30 March 1994	51: 72–73
1686	25 June 1992	49: 174–175	1757	30 March 1994	51: 74–75
1687	25 June 1992	49: 176–177	1758	30 March 1994	51: 76–78
1688	25 June 1992	49: 178–179	1759	30 March 1994	51: 79
1689	30 September 1992	49: 236–237	1760	30 March 1994	51: 80
1690	30 September 1992	49: 238–239	1761	30 March 1994	51: 81
1691	30 September 1992	49: 240–241	1762	30 March 1994	51: 82–83

<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>	<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>
1763	30 March 1994	51: 84–85	1834	28 June 1996	53: 126–127
1764	30 March 1994	51: 86–87	1835	28 June 1996	53: 128–129
1765	30 June 1994	51: 159–161	1836	28 June 1996	53: 130–131
1766	30 June 1994	51: 162–163	1837	28 June 1996	53: 132–133
1767	30 June 1994	51: 164–165	1838	28 June 1996	53: 134–135
1768	30 June 1994	51: 166–167	1839	28 June 1996	53: 136–137
1769	30 June 1994	51: 168–169	1840	28 June 1996	53: 138–139
1770	30 June 1994	51: 170–171	1841	28 June 1996	53: 140–141
1771	30 June 1994	51: 172–173	1842	28 June 1996	53: 142–144
1772	30 June 1994	51: 174–175	1843	30 September 1996	53: 201–202
1773	30 June 1994	51: 176–177	1844	30 September 1996	53: 203
1774	30 June 1994	51: 178	1845	30 September 1996	53: 204
1775	30 June 1994	51: 179–180	1846	30 September 1996	53: 205–206
1776	30 June 1994	51: 181	1847	30 September 1996	53: 207
1777	30 June 1994	51: 182–183	1848	30 September 1996	53: 208–209
1778	30 September 1994	51: 268–270	1849	30 September 1996	53: 210–212
1779	30 September 1994	51: 271–272	1850	30 September 1996	53: 213–214
1780	30 September 1994	51: 273–274	1851	30 September 1996	53: 215–217
1781	30 September 1994	51: 275–276	1852	30 September 1996	53: 218–219
1782	30 September 1994	51: 277–278	1853	30 September 1996	53: 220–221
1783	30 September 1994	51: 279	1854	30 September 1996	53: 222
1784	30 September 1994	51: 280–282	1855	30 September 1996	53: 223–225
1785	30 September 1994	51: 283–284	1856	30 September 1996	53: 226–227
1786	30 September 1994	51: 285	1857	20 December 1996	53: 289–290
1787	30 September 1994	51: 286–287	1858	20 December 1996	53: 291
1788	30 September 1994	51: 288	1859	20 December 1996	53: 292–294
1789	30 September 1994	51: 289	1860	26 March 1997	54: 55–58
1790	30 September 1994	51: 290	1861	26 March 1997	54: 59–61
1791	30 September 1994	51: 291	1862	26 March 1997	54: 62–64
1792	30 March 1995	52: 94–95	1863	26 March 1997	54: 65–67
1793	30 March 1995	52: 96–97	1864	26 March 1997	54: 68–69
1794	30 March 1995	52: 98–99	1865	26 March 1997	54: 70–71
1795	30 March 1995	52: 100–101	1866	26 March 1997	54: 72–74
1796	30 March 1995	52: 102–103	1867	26 March 1997	54: 75–76
1797	30 March 1995	52: 104–105	1868	30 June 1997	54: 130
1798	30 March 1995	52: 106–108	1869	30 June 1997	54: 131–132
1799	30 March 1995	52: 109–110	1870	30 June 1997	54: 133–135
1800	30 March 1995	52: 111–112	1871	30 June 1997	54: 136–137
1801	30 March 1995	52: 113	1872	30 June 1997	54: 138–139
1802	30 March 1995	52: 114–115	1873	30 June 1997	54: 140–141
1803	30 June 1995	52: 194–195	1874	30 June 1997	54: 142–143
1804	30 June 1995	52: 196–197	1875	30 September 1997	54: 190–191
1805	30 June 1995	52: 198–199	1876	30 September 1997	54: 192
1806	30 June 1995	52: 200–203	1877	30 September 1997	54: 193
1807	30 June 1995	52: 204–205	1878	30 September 1997	54: 194
1808	30 June 1995	52: 206–207	1879	30 September 1997	54: 195–196
1809	30 June 1995	52: 208–210	1880	30 September 1997	54: 197–199
1810	30 June 1995	52: 211–213	1881	30 September 1997	54: 200
1811	30 June 1995	52: 214–216	1882	30 September 1997	54: 201–202
1812	30 June 1995	52: 217–218	1883	30 September 1997	54: 203
1813	30 June 1995	52: 219–221	1884	30 September 1997	54: 204–205
1814	30 June 1995	52: 222–223	1885	30 September 1997	54: 206–207
1815	28 September 1995	52: 276–277	1886	31 March 1998	55: 47–48
1816	28 September 1995	52: 278	1887	31 March 1998	55: 49–50
1817	28 September 1995	52: 279–280	1888	31 March 1998	55: 51
1818	28 September 1995	52: 281	1889	31 March 1998	55: 52–53
1819	28 September 1995	52: 282	1890	31 March 1998	55: 54–57
1820	28 September 1995	52: 283–285	1891	31 March 1998	55: 58–60
1821	28 September 1995	52: 286–287	1892	31 March 1998	55: 61
1822	29 March 1996	53: 51–52	1893	31 March 1998	55: 62–63
1823	29 March 1996	53: 53	1894	31 March 1998	55: 64–71
1824	29 March 1996	53: 54–56	1895	30 June 1998	55: 121–122
1825	29 March 1996	53: 57–59	1896	30 June 1998	55: 123
1826	29 March 1996	53: 60–61	1897	30 June 1998	55: 124–128
1827	29 March 1996	53: 62–63	1898	30 June 1998	55: 129–130
1828	29 March 1996	53: 64–65	1899	30 June 1998	55: 131–132
1829	29 March 1996	53: 66–67	1900	30 June 1998	55: 133–134
1830	29 March 1996	53: 68–69	1901	30 June 1998	55: 135
1831	29 March 1996	53: 70–71	1902	30 September 1998	55: 186
1832	29 March 1996	53: 72–73	1903	30 September 1998	55: 187–188
1833	29 March 1996	53: 74–75	1904	30 September 1998	55: 189–190

<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>	<i>Number</i>	<i>Publication Date</i>	<i>Volume:</i> <i>pages</i>
1905	30 September 1998	55 : 191–193	1935	30 September 1999	56 : 211–212
1906	30 September 1998	55 : 194–196	1936	30 September 1999	56 : 213
1907	30 September 1998	55 : 197–198	1937	30 September 1999	56 : 214–215
1908	30 September 1998	55 : 199–200	1938	30 September 1999	56 : 216–217
1909	30 September 1998	55 : 201–203	1939	30 September 1999	56 : 218–220
1910	18 December 1998	55 : 244–245	1940	30 September 1999	56 : 221–222
1911	18 December 1998	55 : 246–247	1941	30 September 1999	56 : 223–224
1912	18 December 1998	55 : 248–249	1942	31 March 2000	57 : 52–53
1913	31 March 1999	56 : 74–76	1943	31 March 2000	57 : 54–55
1914	31 March 1999	56 : 77–80	1944	31 March 2000	57 : 56–57
1915	31 March 1999	56 : 81	1945	31 March 2000	57 : 58–59
1916	31 March 1999	56 : 82–86	1946	31 March 2000	57 : 60
1917	31 March 1999	56 : 87–88	1947	31 March 2000	57 : 61–62
1918	31 March 1999	56 : 89–91	1948	31 March 2000	57 : 63–65
1919	31 March 1999	56 : 92–93	1949	31 March 2000	57 : 66–67
1920	31 March 1999	56 : 94–95	1950	30 June 2000	57 : 124–125
1921	31 March 1999	56 : 96–100	1951	30 June 2000	57 : 126–127
1922	31 March 1999	56 : 101–103	1952	30 June 2000	57 : 128–129
1923	30 June 1999	56 : 150–151	1953	30 June 2000	57 : 130
1924	30 June 1999	56 : 152–153	1954	30 June 2000	57 : 131–136
1925	30 June 1999	56 : 154–155	1955	29 September 2000	57 : 177–179
1926	30 June 1999	56 : 156–157	1956	29 September 2000	57 : 180–181
1927	30 June 1999	56 : 158–159	1957	29 September 2000	57 : 182–184
1928	30 June 1999	56 : 160–161	1958	29 September 2000	57 : 184–186
1929	30 June 1999	56 : 162–163	1959	29 September 2000	57 : 187–188
1930	30 September 1999	56 : 202–203	1960	29 September 2000	57 : 189–190
1931	30 September 1999	56 : 204–205	1961	29 September 2000	57 : 191–192
1932	30 September 1999	56 : 206–207	1962	29 September 2000	57 : 193–195
1933	30 September 1999	56 : 208	1963	21 December 2000	57 : 232–235
1934	30 September 1999	56 : 209–210	1964	21 December 2000	57 : 236

SMITHSONIAN INSTITUTION LIBRARIES



3 9088 00941 5753